

DEVAL L. PATRICK GOVERNOR TIMOTHY P. MURRAY LIEUTENANT GOVERNOR JUDYANN BIGBY, MD SECRETARY

JOHN AUERBACH COMMISSIONER

## The Commonwealth of Massachusetts

Executive Office of Health and Human Services
Department of Public Health
William A. Hinton State Laboratory Institute
305 South Street, Jamaica Plain, MA 02130

01/19/2012

Robert Kidd Assistant District Attorney, Bristol County

Dear ADA Kidd,

Enclosed is the information you requested in regards to Commonwealth vs. are copies of the following:

Included

- 1. Curriculum Vitae for Annie Dookhan and Kate Corbett.
- 2. Drug Analysis Laboratory Receipt.
- 3. Control Cards with analytical results for samples #

- 4. Analysis sheets with custodial chemist's hand notations and test results.
- GC/Mass Spectral analytical data for samples #

Annie Dookhan was the custodial chemist and performed the preliminary testing and net weight for this sample. Kate Corbett analyzed the GC/MS data for this sample.

If you have any questions about these materials, please call me at the number below.

Sincerely.

Annie Dookhan

Chemist

Drug Analysis Lab

Jamaica Plain, MA. 02130

(617) 983-6622

#### Curriculum Vitae

#### Annie Khan (Dookhan)

#### Education:

University of Massachusetts, Boston, Ma, Master of Science in Chemistry

University of Massachusetts, Boston, Ma, Bachelor of Science

Major: Biochemistry Minor: Economics

#### Experience:

2003 - present

#### Chemist I, II, Massachusetts Department of Public Health, Drug Analysis Laboratory

- \*Responsible for the identification of illicit drugs to determine violations of harmful and narcotic drug laws.
- \*Writing of the Standard Operating Procedures (SOPs) and Protocols.
- \*Responsible for the Quality Control and Quality Assurance of analytical instruments, reagents and controls/standards.
- \*Maintenance and repairs of analytical instruments.
- \*Trained in the use of complex analytical instrumentation, microscopes and balances for the purpose of drug analysis.
- \*Qualified as an expert witness in Massachusetts Courts and U.S. District Court.
- \*Completed six-week training course conducted by senior staff within the Department of Public Health, Drug Analysis Laboratory.
- \*Appointed Assistant Analyst by Assistant Commissioner of Public Health.
- \*Notary Public.

#### 2001 - 2003

#### QC Analyst I, II, UMMS-Massachusetts Biologic Laboratory, QC Material Control

- \*Completed proficiency training conducted by a member of the staff within the MBL Quality Control and Quality Assurance Department for the Food and Drug Administration.
- \*Method Development for creating new techniques for the QC Dept. and FDA.
- \*Writing, revising and reviewing the Standard Operating Procedures (SOPs).
- \*Trained and supervised new chemists and interns for the department.
- \*Routine QC testing of products for the FDA.
- \*Trained in the use of complex analytical instrumentation, and balances for the purpose of QC analysis for product and validation projects.
- \*Calibration, preventive maintenance, QC and QA of analytical instrumentation.
- \*Complete testing of chemicals for Vendor Validation Project for the FDA.
- \*Compendial testing and interpretation of the USP, ACS, FCC, AOAC, Merck Index, PDR, etc.

#### **Additional Courses:**

#### Department of Justice - Forensics Professionals

Introduction to Forensic Drug Chemistry

Chemical Spot Test and Mechanism for Illicit Drugs

Forensic Mass Spectrometry

Forensic Science 101: An Introduction

Fundamentals of Forensic Questioned Documents

Perspectives in Expert Testimony

**Evidence Analysis** 

Ethics in Forensic Science

Transition to Leadership

Fundamentals of Forensic Toxicology

#### Additional Trainings:

Good Laboratory Practice/Good Manufacturing Practice (GLP/GMP) training with Massachusetts Biologic Laboratory.

Quality Control/Quality Assurance (QC/QA) training according to FDA Codes and Regulations.

Gas Chromatography (GC) and Gas Chromatography/Mass Spectrometry (GC/MS) trainings with Agilent Technologies and Restek.

High Power Liquid Chromatography (HPLC) and HPLC/MS/MS trainings with Waters Cooperation.

Fourier Transform Infrared Spectroscopy (FTIR) training with Spectros and Spectrum One.

Ultraviolet—Visible Spectroscopy (UV-Vis) training with Agilent Technologies and Beckman.

Total Organic Carbon Analyzer (TOC) training with MBL and Sievers.

#### Associations:

American Chemical Society (ACS)

Northeastern Association of Forensics Science (NEAFS)

#### Curriculum Vitae

#### Kate A. Corbett

#### Education

#### Bachelor of Science Degree, CHEMISTRY May 2003

MERRIMACK COLLEGE

Coursework included: Organic Chemistry, Inorganic Chemistry, Quantitative Analysis, Instrumental Analysis, Physical Chemistry, Physics, Calculus

#### **Employment**

Chemist II State Laboratory Institute (March 2008-Present)

Massachusetts Department of Public Health

**Drug Analysis Laboratory** 

- Responsible for the identification of substance and trafficking substances to determine violation of the Massachusetts drug laws
- Responsible for the identification of pharmaceuticals to determine violation of the Massachusetts drug laws
- Operate analytical instrumentation, microscopes and balances for forensic drug analysis

Chemist I State Laboratory Institute (2005-March 2008)

Massachusetts Department of Public Health

**Drug Analysis Laboratory** 

- Responsible for the identification of substance to determine violation of the Massachusetts drug laws
- Operate analytical instrumentation for the purpose of performing forensic drug analysis
- Successfully completed an eight week training course in the analysis of drugs conducted by senior staff of the Department of Public Health, Drug Analysis Laboratory
- Appointed an assistant analyst for the Department of Public Health, Drug Analysis Laboratory in 2005.

#### Research Associate (September 2003 – August 2005)

SENSOR TECHNOLOGIES, INC - Shrewsbury, MA

- Prepared chemistries used in making sensor beads
- > Generated and examined sensors employing fluorescence spectroscopy
- Performed protein, dye and sugar assays using UV/VIS spectrophotometry
- > Carried out titrations on ricin using fluorescence correlation spectroscopy
- Statistical analysis of experimental data

Intern (March 2003 – August 2003)

MASSACHUSETTS STATE POLICE CRIME LABORATORY - Sudbury, MA

- Assisted in the gathering of case files to fulfill the National Institute of Justice's No Suspect Backlog Reduction Grant
- Observed in the Evidence, Criminalistics, DNA, Drug, Trace, Toxicology, and Bomb/Arson Units

#### PLEASE PRINT CLEARLY OR TYPE ALL INFORMATION

# The Commonwealth of Massachusetts Executive Office of Health and Human Services

Department of Public Health State Laboratory Institute

**Boston Drug Laboratory** Tel (617) 983-6622 Fax (617) 983-6625

Amherst Drug Laboratory Tel (413) 545-2601 Fax (413) 545-2608

**Boston Hours** 

8:00 - 11:00

DRUG RECEIPT

**Amherst Hours** 

9:00 - 12:00

2:00 - 4:00	1:00 – 3:00
City or Department: New Bedford	Police Reference No.:
Name and Rank of Submitting Officer: Det Kell	y A Almeida
Defendant(s) Name (last, first, initial):	
To be completed by Submitter  Description of Items Submitted	To be completed by Lab Personnel Gross Weight Lab Number
1-PB Veg (10-3674-PR)	12.78/
29-Tabs (10-3673-PR)	1499
20-Tabs(10-3670-PR)	8,82,
100 m.h. (10 2660 pm)	* 9990
100-Tabs (10-3669-PR)	× 1.18
92-Tabs(10-3672-PR)	25.85
	9209
83-Tabs(10-3671-PR)	25,84
A 3-Tabs (10-3668-PR)	2.19
3 2 - TABS (16.3668-PR)	2,55
Received by:	Date:/2-2-/O

#### PLEASE PRINT CLEARLY OR TYPE ALL INFORMATION

The Commonwealth of Massachusetts
Executive Office of Health and Human Services
Department of Public Health State Laboratory Institute

**Boston Drug Laboratory** Tel (617) 983-6622 Fax (617) 983-6625

Amherst Drug Laboratory Tel (413) 545-2601 Fax (413) 545-2608

**Boston Hours** 

8:00 - 11:002:00 - 4:00

DRUG RECEIPT

**Amherst Hours** 

9:00 - 12:00

1:00 - 3:00

City or Department: New Bedford	Police Reference No.:
ame and Rank of Submitting Officer: Det Kelly A	Almeida .
Defendant(s) Name (last, first, initial):	
o be completed by Submitter escription of Items Submitted	To be completed by Lab Personnel Gross Weight Lab Number
2-Vials Liquid (10-3667-PR)	44.47
A) 1-Vial of Liquid (10-3863-PR)	23.13
B) 1-Vial of Liquid (10-3864-PR)	22.19
C) 1-Vial of Liquid (10-386 <b>g-</b> PR)	22.18
D) 1-Vial of Liquid (10-3866-PR)	22.4/
E) 1-Vial of Liquid (10-3867-PR)	22.47
F) 1-Vial of Liquid (10-3868-PR)	22.98
G) 1-Vial of Liquid (10-3869-PR)	123.95
eceived by: DF	Date: 12-2-10

### PLEASE PRINT CLEARLY OR TYPE ALL INFORMATION

# The Commonwealth of Massachusetts Executive Office of Health and Human Services

Department of Public Health

**Boston Drug Laboratory** Tel (617) 983-6622 Fax (617) 983-6625

State Laboratory Institute

**Amherst Drug Laboratory** Tel (413) 545-2601 Fax (413) 545-2608

**Boston Hours** 

8:00 - 11:002:00-4:00

DRUG RECEIPT

Amherst Hours 9:00 - 12:00

1:00 - 3:00

City or Department: New Bedford	Police Reference No.:
lame and Rank of Submitting Officer: <u>Det_Kelly</u>	A_Almeida.
efendant(s) Name (last, first, initial):	
To be completed by Submitter Description of Items Submitted	To be completed by Lab Personnel Gross Weight Lab Number
2-Tabs (10-3663-PR)	4,300
<b>+</b>	<u>.</u>
7	1 ~
eceived by: ST	Date: 2 2 -/0

No.

Date Analyzed: 02-15-11

Subst: VM

City: New Bedford Police Dept. Officer: Detective KELLY ALMEIDA

Def:

Amount:

4

No. Cont:

Cont: pb

Date Rec'd: 12/02/2010

Gross Wt.:

12.78

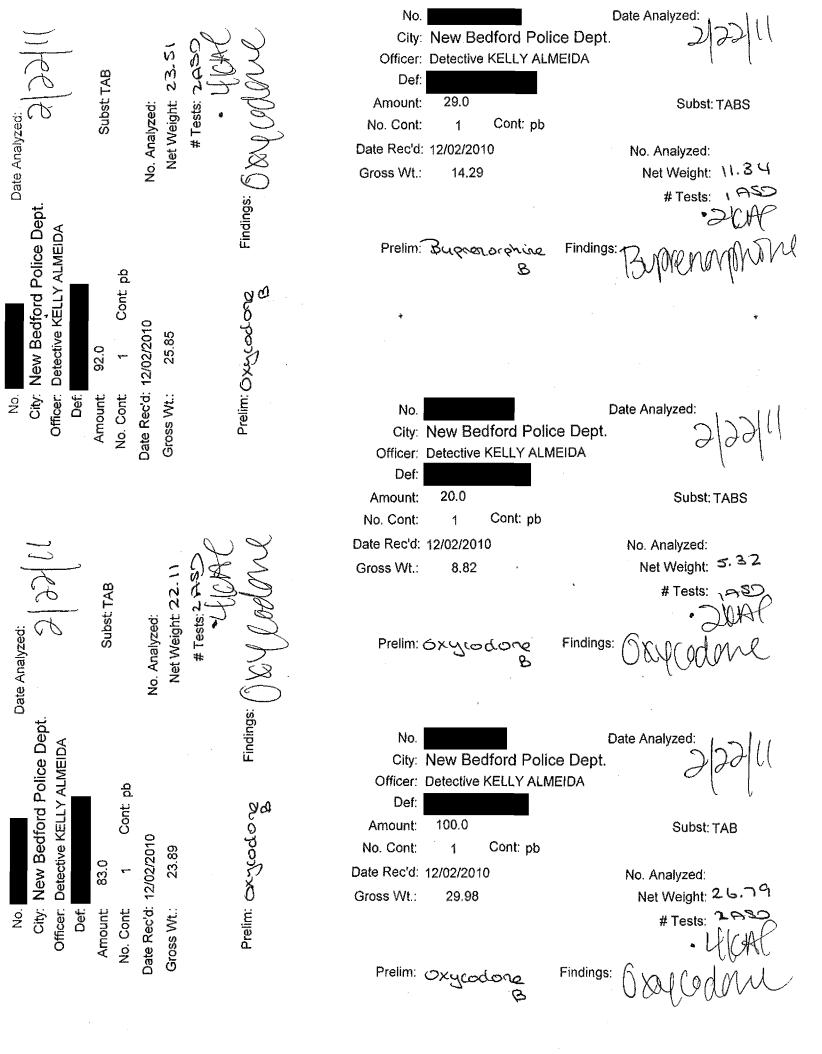
No. Analyzed:

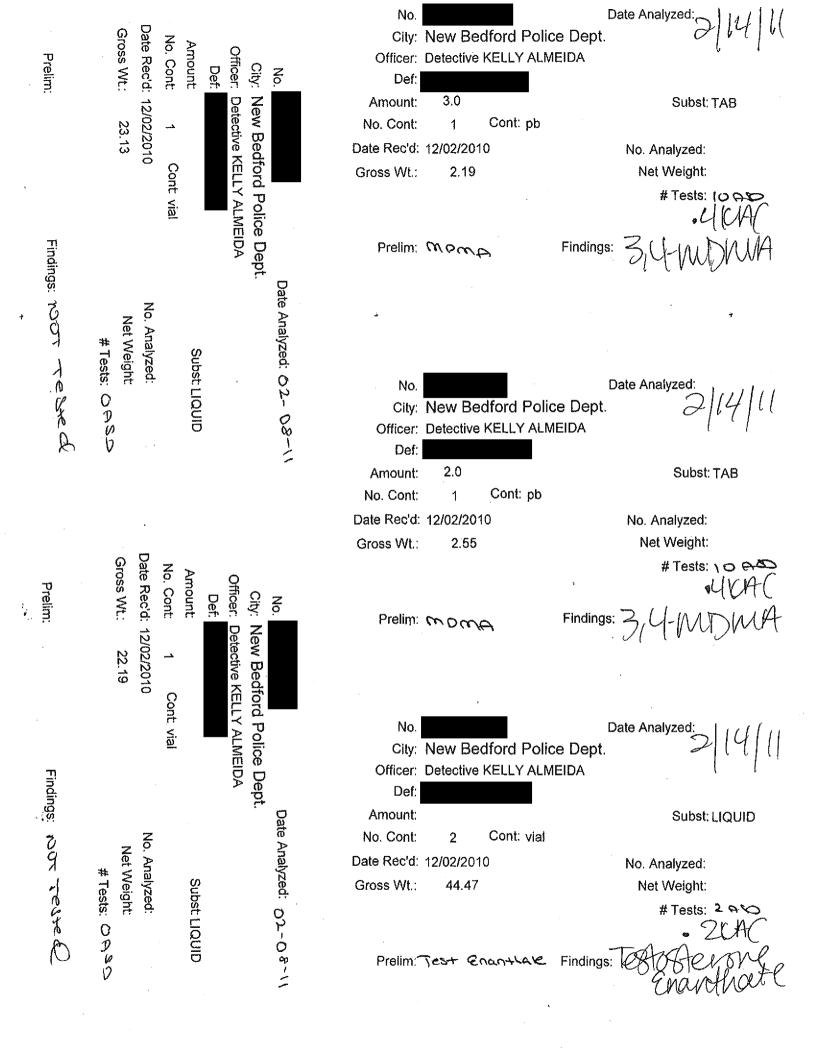
Net Weight:

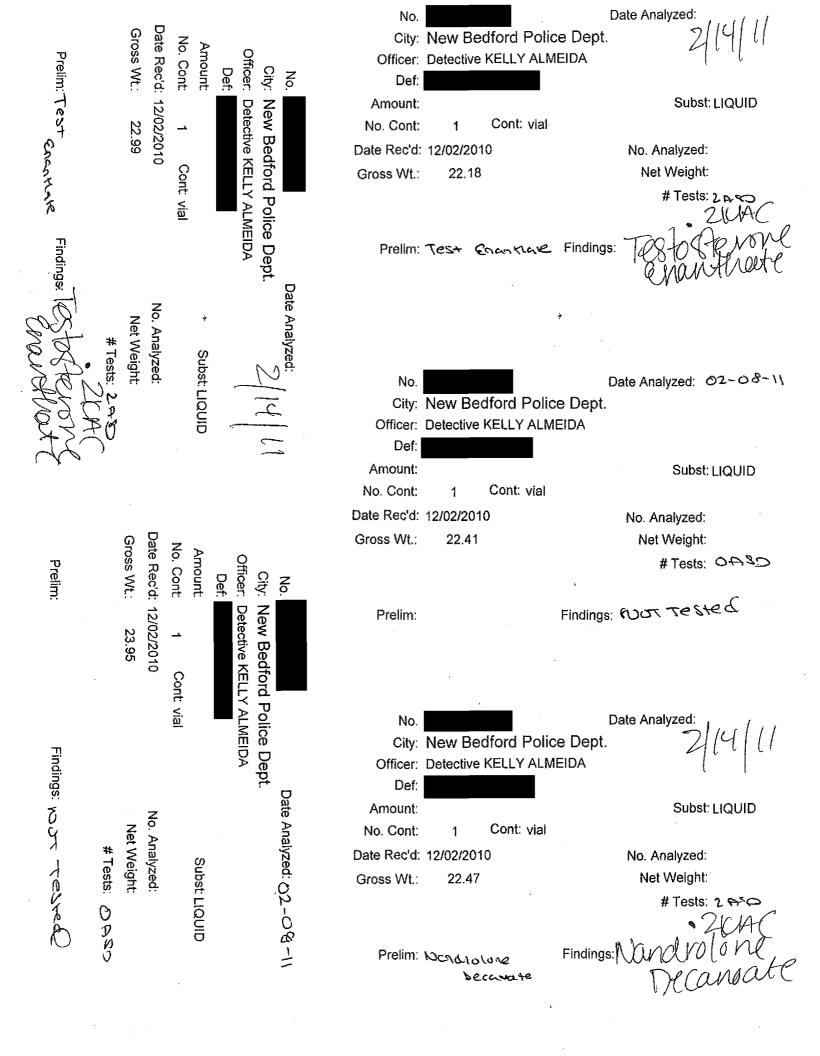
# Tests: 3 450 MUNDER CHANO

Prelim:

Findings:







Date Analyzed

City: New Bedford Police Dept.

Officer: Detective KELLY ALMEIDA

Def: Amount:

2.0

Subst: TAB

No. Cont:

À

Cont: pb

Date Rec'd: 12/02/2010

Gross Wt.: 4.30 No. Analyzed:

Net Weight: 0.51

SAMPLE # A	GENCY New BORFAIC, ANALYST 959	
No. of samples tested:	Evidence Wt.	nnonnong (kinga marakan)
PHYSICAL DESCRIPTION:	Gross Wt():	
50 oualde pero	Gonal table Gross Wt ( ):	,4-,
<b>~</b>	Pkg. Wt:	
	Net Wt: 11-340	4
	(UB)	
		. ,
PRELIMINARY TESTS Spot Tests	Microcrystalline Tests	Filination and a second
Cobalt Thiocyanate ( )	Gold Chloride	
Marquis	TLTA ( )	
Froehde's	OTHER TESTS	
Mecke's	Museus AM	
•		
PRELIMINARY TEST RESULTS	GC/MS CONFIRMATORY TEST	Article Physics and Article an
RESULTS Buggerance	RESULTS Bypno orphine	
DATE 2-15-11	MS OPERATOR 159C	
	DATE 2-22-11	

## **Drug Information**

**DRUG NAME: SUBOXONE TABLET** 

INGREDIENTS: BUPRENORPHINE - 8 MG

NALOXONE -- 2 MG

Color: orange

Shape: Six-sided

Imprint: N8 Sword Logo

Form: Sublingual Tablet

Available-Container-Size: Bottle of 30

**AAPCC Code: 200625 -**

Buprenorphine

NDC: 12496-1306-02

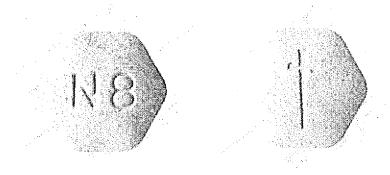
Regulatory Status: Schedule III

Availability: United States

Product ID 6370996

Contact: Reckitt Benckiser

**Pharmaceuticals** 



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SAMPLE# AGENCY	Y Wow Bod Frol. ANALYST DO
No. of samples tested;	Evidence Wt.
PHYSICAL DESCRIPTION:	Gross Wt( ):
20 your rand task	Gross Wt ( ):
11.60	Pkg. Wt:
	Net Wt: 5·32기니
OC (PO)	
PRELIMINARY TESTS Spot Tests	Microcrystalline Tests
Cobalt Thiocyanate ( )	Gold Chloride
Marquis	TLTA ( )
Froehde's	OTHER TESTS
Mecke's	Musing A M
PRELIMINARY TEST RESULTS	GC/MS CONFIRMATORY TEST
RESULTS occurrence	RESULTS ox codore
DATE 2- 15-11	MS OPERATOR Kac
	DATE 2-22-11

## **Drug Information**

DRUG NAME: OXYCONTIN

INGREDIENTS: OXYCODONE HYDROCHLORIDE -- 80 MG

Color: Green Shape: Circle

Imprint: OC The tablet is imprinted with OC on one side and 80 on the

other side., 80

Form: Oral Tablet, Extended Release

Available-Container-Size: Strip of 25, Bottle of 100, Box of 20

AAPCC Code: 037705 - Oxycodone Alone or in Combination (Excluding

Combination Products with

Acetaminophen or Acetylsalicylic Acid)

NDC: 59011-0107-25 59011-0107-10 59011-0107-20

Excipients: Povidone; Sodium Hydroxide; Sorbic Acid; Stearyl

Alcohol ; Talc ; Titanium Dioxide ; Triacetin ; FD&C Blue No. 2; Hydroxypropyl Cellulose; Ferric Oxide,

Yellow; Ammonio Methacrylate

Copolymer; Hypromellose; Lactose; Magnesium

Stearate; PEG-400

Regulatory Status: Schedule II

Availability: United States

Product ID 5718858

Contact: Purdue Pharmaceutical Products





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SAMPLE # AGENCY_	New Bedfrick ANALYST 150
No. of samples tested:	Evidence Wt.
PHYSICAL DESCRIPTION:	Gross Wt( ):
100 good word to	Gross Wt ( ):
11.107	Pkg. Wt:
(gc) (8c)	Net Wt: 26. 구역 8년
	2 analysed
RELIMINARY TESTS	
Spot Tests	Microcrystalline Tests
Cobalt Thiocyanate ()	Gold Chloride
Marquis	TLTA ( )
Froehde's	OTHER TESTS
Mecke's	Musmerc A 18
PRELIMINARY TEST RESULTS	GC/MS CONFIRMATORY TEST
RESULTS excoclore	RESULTS Oxycoclone
DATE 2-15-11	MS OPERATOR
	DATE 2-22-11

## **Drug Information**

**DRUG NAME: OXYCONTIN** 

INGREDIENTS: OXYCODONE HYDROCHLORIDE -- 80 MG

Color: Green Shape: Circle

Imprint: OC The tablet is imprinted with OC on one side and 80 on the

other side., 80

Form: Oral Tablet, Extended Release

Available-Container-Size: Strip of

25, Bottle of 100, Box of 20

AAPCC Code: 037705 - Oxycodone Alone or in Combination (Excluding

Combination Products with

Acetaminophen or Acetylsalicylic Acid)

NDC: 59011-0107-25 59011-0107-10 59011-0107-20

**Excipients:** Povidone; Sodium Hydroxide; Sorbic Acid; Stearyl

Alcohol; Talc; Titanium

Dioxide; Triacelin; FD&C Blue No. 2; Hydroxypropyl Cellulose; Ferric Oxide,

Yellow; Ammonio Methacrylate

Copolymer; Hypromellose; Lactose; Magnesium

Stearate; PEG-400

Regulatory Status: Schedule II

Availability: United States

Product ID 5718858

Contact: Purdue Pharmaceutical Products





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No. of samples tested:	New Bodfnd. ANALYST D>9  Evidence Wt.
PHYSICAL DESCRIPTION:	Gross Wt ( ):
92 good rand table	Gross Wt ( ):
17-60	Pkg. Wt:
	Net Wt: 23.5122
(OP) (PO)	sarages.
PRELIMINARY TESTS Spot Tests	Microcrystalline Tests
Cobalt Thiocyanate ( )	Gold Chloride
Marquis	TLTA ( )
Froehde's	OTHER TESTS
Mecke's	Muonore AID
PRELIMINARY TEST RESULTS	GC/MS CONFIRMATORY TEST
RESULTS Many addre	RESULTS OMCOdore
DATE 2-15-11	MS OPERATOR <u>(CA)</u> C
	DATE 2-22-11

## **Drug Information**

**DRUG NAME: OXYCONTIN** 

INGREDIENTS: OXYCODONE HYDROCHLORIDE -- 80 MG

Color: Green Shape: Circle

Imprint: OP The tablet is debossed with OP on one side and 80 on the other.,

80

Form: Oral Tablet, Extended Release

Available-Container-Size: Strip of

20, Bottle of 100

AAPCC Code: 037705 - Oxycodone Alone or in Combination (Excluding

Combination Products with

Acetaminophen or Acetylsalicylic Acid)

NDC: 59011-0480-20

59011-0480-10

Excipients: Hypromellose; PEG-400; Polyethylene Oxide; Magnesium

Stearate; Titanium Dioxide; Hydroxypropyl

Cellulose; Ferric Oxide, Yellow; FD&C Blue No. 2/Indigo Carmine Aluminum Lake; Butylated Hydroxytoluene

Regulatory Status: Schedule II

Availability: United States

Product ID 7090395

Contact: Purdue Pharma

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SAMPLE # AGENCY  No. of samples tested: \nu_	Down Book from ANALYST AND
PHYSICAL DESCRIPTION:	Gross Wt( ):
83 goon and tasus	Gross Wt ( ):
לק י די	Pkg. Wt:
OC 80	Net Wt: 22-1140
	2 cmaylage Q
PRELIMINARY TESTS Spot Tests	Microcrystalline Tests
Cobalt Thiocyanate ( )	Gold Chloride
Marquis	TLTA ( )
Froehde's	OTHER TESTS
Mecke's	MUDRICISC A 100
PRELIMINARY TEST RESULTS	GC/MS CONFIRMATORY TEST
RESULTS O Mcoduse	RESULTS oxyodor
DATE 2-15-11	MS OPERATOR KAC
	DATE 2-22 111

## **Drug Information**

**DRUG NAME: OXYCONTIN** 

INGREDIENTS: OXYCODONE HYDROCHLORIDE -- 80 MG

Color: Green Shape: Circle

Imprint: OC The tablet is imprinted with OC on one side and 80 on the

other side., 80 -

Form: Oral Tablet, Extended Release

Available-Container-Size: Strip of

25 , Bottle of 100 , Box of  $20\,$ 

AAPCC Code: 037705 - Oxycodone Alone or in Combination (Excluding

Combination Products with

Acetaminophen or Acetylsalicylic Acid)

NDC: 59011-0107-25 59011-0107-10 59011-0107-20

Excipients: Povidone; Sodium Hydroxide; Sorbic Acid; Stearyl

Alcohol; Talc; Titanium

Dioxide; Triacetin; FD&C Blue No. 2; Hydroxypropyl Cellulose; Ferric Oxide,

Yellow; Ammonio Methacrylate

Copolymer; Hypromellose; Lactose; Magnesium

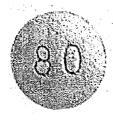
Stearate; PEG-400

Regulatory Status: Schedule II

Availability: United States

Product ID 5718858

Contact: Purdue Pharmaceutical Products





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SAMPLE # AGENCY	w Recitory ANALYST AND
No. of samples tested: 2	Evidence Wt.
PHYSICAL DESCRIPTION:	Gross Wt ( ):
3 blue ovar tablet	Gross Wt ( ):
C4 ~ P2	Pkg. Wt:
1188	Net Wt: 0-フ <u>い</u> 28
	2 and grad
PRELIMINARY TESTS Spot Tests	Microcrystalline Tests
Cobalt Thiocyanate ()	Gold Chloride
Marquis black	TLTA ( )
Froehde's black	OTHER TESTS
2 Mecke's geon	•
PRELIMINARY TEST RESULTS	GC/MS CONFIRMATORY TEST
RESULTS MPMS	RESULTS Momb
DATE >-10-11	MS OPERATOR 1000
	DATE 2-14-11

No. of samples tested:	New Bedfall ANALYST (7-5)  Evidence Wt.
PHYSICAL DESCRIPTION:	Gross Wt( ):
2 peace star shape	Q Gross Wt ( ):
tasset inco	Pkg. Wt:
	Net Wt: <u> </u>
	; ,
	2 enceptel.
PRELIMINARY TESTS Spot Tests	Microcrystalline Tests
Cobalt Thiocyanate ( — ) ^	Gold Chloride
2 Marquis black	TLTA ( )
2 Froehde's black	OTHER TESTS
Mecke's black	260+
PRELIMINARY TEST RESULTS	GC/MS CONFIRMATORY TEST
RESULTS MOMA	RESULTS MOMA
DATE 02-10-11	MS OPERATOR YEAC
	DATE 2-14-11

SAMPLE # AGENCY NO	ewBectfull ANALYST ADD
No. of samples tested:	Evidence Wt.
PHYSICAL DESCRIPTION:	Gross Wt( ):
yellow liquics (elean)	Gross Wt ( ):
in zuials.	Pkg. Wt:
	Net Wt: 43.6384
label stest Enantlate.	
not tampered!	i anayech.
PRELIMINARY TESTS Spot Tests	Microcrystalline Tests
Cobalt Thiocyanate ( )	Gold Chloride
Marquis	TLTA ( )
Froehde's	OTHER TESTS
Mecke's	6C +
PRELIMINARY TEST RESULTS	GC/MS CONFIRMATORY TEST
RESULTS TEST Enantique	RESULTS Test. Enanthax
DATE 02-08-11	MS OPERATOR <u>KGC</u>
	DATE 2-14-11

SAMPLE # AGENCY	New Beating. ANALYST AS9
No. of samples tested:	Evidence Wt.
PHYSICAL DESCRIPTION:	Gross Wt( ):
gerlow clear he	quick Gross Wt ( ):
gellow clear he	Pkg. Wt:
	Net Wt:
•	
PRELIMINARY TESTS Spot Tests	Microcrystalline Tests
Cobalt	Gold
Thiocyanate ( )	Chloride
Marquis	TLTA ( )
Froehde's	OTHER TESTS
Mecke's	
PRELIMINARY TEST RESULTS	GC/MS CONFIRMATORY TEST
RESULTS NOT TESECL	RESULTS
DATE 62-08-11	MS OPERATOR
	DATE

No. of samples tested:	Evidence Wt.		
HYSICAL DESCRIPTION:	Gross Wt( ):		
yeur dear lymi	Gross Wt ( ):		
yeur dearliqued	Pkg. Wt:		
	Net Wt:		
RELIMINARY TESTS Spot Tests	Microcrystalline Tests		
Cobalt	Gold		
Thiocyanate ( )	Chloride		
Marquis	TLTA ( )		
Froehde's	OTHER TESTS		
Mecke's			
PRELIMINARY TEST RESULTS	GC/MS CONFIRMATORY TEST		
RESULTS NOT TESTED	RESULTS		
DATE 02-08-11	MS OPERATOR		
	DATE		

No. of samples tested:	Evidence Wt.
PHYSICAL DESCRIPTION:	Gross Wt():
yellow dear liquid	Gross Wt ( ):
mioral.	Pkg. Wt:
	Net Wt: 20.5647
label -> pondrolore Dec	
not tamperes	
PRELIMINARY TESTS Spot Tests	Microcrystalline Tests
Cobalt Thiocyanate ( )	Gold Chloride
Marquis	TLTA ()
Froehde's	OTHER TESTS
Mecke's	<u>ac</u> +
PRELIMINARY TEST RESULTS	GC/MS CONFIRMATORY TEST
RESULTS TOST Engnisere	RESULTS Test Engntlate
DATE 02-08-11	MS OPERATOR <u>\co</u> c
	DATE 2-14-11

SAMPLE # AGE	ENCY Wew Bodfid ANALYST ASO
No. of samples tested:	Evidence Wt.
PHYSICAL DESCRIPTION:	Gross Wt( ):
Equile in in	Gross Wt ( ):
	Pkg. Wt:
	Net Wt:
PRELIMINARY TESTS Spot Tests	Microcrystalline Tests
Cobalt Thiocyanate ( )	Gold Chloride
Marquis	TLTA ( )
Froehde's	OTHER TESTS
Mecke's	
PRELIMINARY TEST RESULTS	GC/MS CONFIRMATORY TEST
RESULTS NO TESTED	RESULTS
DATE 02-08-11	MS OPERATOR
	DATE

No. of samples tested:	Evidence Wt.
PHYSICAL DESCRIPTION:	Gross Wt( ):
yerrow clear liquid	Gross Wt ( ):
inivial	Pkg. Wt:
	Net Wt: 21.3163
(abel-) Mandrolore Dec	canonie
not temperach	
PRELIMINARY TESTS	
Spot Tests	Microcrystalline Tests
Cobalt This wants ( )	Gold
Thiocyanate ( )	Chloride
Marquis	TLTA ( )
Froehde's	OTHER TESTS
Mecke's	GC-T
PDELIMINARY TEOT DECIN TO	CONTRACTOR TOPY TEAT
PRELIMINARY TEST RESULTS	GC/MS CONFIRMATORY TEST
RESULTS 100000000 Pergroute	RESULTS Nondrolone Decanon
DATE 02-08-11	MS
,	OPERATOR 1696

SAMPLE# AGENCY De	w Beathy. ANALYST AND
No. of samples tested:	Evidence Wt.
PHYSICAL DESCRIPTION:	Gross Wt( ):
apellow clear liquid	Gross Wt ( ):
genow clear hquick	Pkg. Wt:
label -> Test. Enantail	Net Wt: 21.4692
nor tamperacy	
RELIMINARY TESTS Spot Tests	Microcrystalline Tests
Cobalt Thiocyanate ( )	Gold Chloride
Marquis	TLTA ( )
Froehde's	OTHER TESTS
Mecke's	GC +
PRELIMINARY TEST RESULTS	GC/MS CONFIRMATORY TEST
RESULTS TEST ENATINE	RESULTS 7834. EDGOMAN
DATE 02-08-11	MS OPERATOR VAC
	DATE 2-14-11

SAMPLE# AGENCY	Wew sected. ANALYST AST			
No. of samples tested:	Evidence Wt.			
PHYSICAL DESCRIPTION:	Gross Wt( ):			
yellow clean liqu				
yellow clear liqu	Pkg. Wt:			
	Net Wt:			
•	·			
Spot Tests  Cobalt Thiocyanate ( )  Marquis  Froehde's  Mecke's	Microcrystalline Tests  Gold Chloride  TLTA ( )  OTHER TESTS			
PRELIMINARY TEST RESULTS	GC/MS CONFIRMATORY TEST			
RESULTS NOT TO See	RESULTS			
DATE 02-08-11	MS OPERATOR			
	DATE			

SAMPLE # AGENCY 100	en Badfing . ANALYST ADO
No. of samples tested:	Evidence Wt.
PHYSICAL DESCRIPTION:	Gross Wt():
2 open und tablet	Gross Wt ( ):
17-62	Pkg. Wt:
	Net Wt: 0.3169
0 P (80)	·
PRELIMINARY TESTS	
Spot Tests	Microcrystalline Tests
Cobalt Thiocyanate ()	Gold Chloride
Marquis	TLTA ( )
Froehde's	OTHER TESTS
Mecke's	Musacua A+B
PRELIMINARY TEST RESULTS	GC/MS CONFIRMATORY TEST
RESULTS organize	RESULTS ogracione
DATE 2-15-11	MS OPERATOR KAC
	DATE 2-2211

## **Drug Information**

DRUG NAME: OXYCONTIN

INGREDIENTS: OXYCODONE HYDROCHLORIDE -- 80 MG

Color: Green Shape: Circle

 $\begin{array}{ll} \textbf{Imprint:} & \text{OP The tablet is debossed with} \\ \text{OP on one side and 80 on the other.} \; , \end{array}$ 

80

Form: Oral Tablet, Extended Release

Available-Container-Size: Strip of

20 , Bottle of 100

AAPCC Code: 037705 - Oxycodone Alone or in Combination (Excluding

Combination Products with

Acetaminophen or Acetylsalicylic Acid)

**NDC**: 59011-0480-20 59011-0480-10

**Excipients:** Hypromellose; PEG-400; Polyethylene Oxide; Magnesium

Stearate; Titanium Dioxide; Hydroxypropyl

Cellulose; Ferric Oxide, Yellow; FD&C Blue No. 2/Indigo Carmine Aluminum Lake; Butylated Hydroxytoluene

Regulatory Status: Schedule II

Availability: United States

Product ID 7090395

Contact: Purdue Pharma

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Data File C:\CHEM32\1\DATA\SIG1000002.D

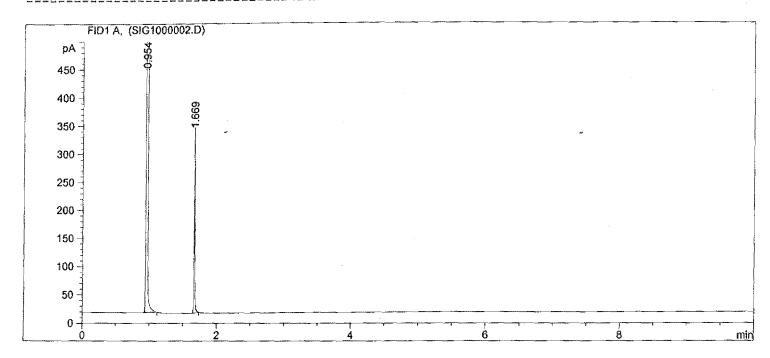
Sample Name: MDMA STD

Acq. Operator : ASD Seq. Line : 2
Acq. Instrument : DrugLab GC #2 Location : Vial 2
Injection Date : 2/10/2011 10:33:33 AM Inj : 1

Injection Date : 2/10/2011 10:33:33 AM Inj : 1 Inj Volume : 1  $\mu$ l

Sequence File : C:\CHEM32\1\SEQUENCE\DEFAULT.S
Method : C:\CHEM32\1\METHODS\DRUGS.M

Last changed : 7/28/2010 1:58:35 PM



### 

#### Area Percent Report

Sorted By : Retention Time Multiplier: : 1.0000 Dilution: : 1.0000

Sample Amount: : 1.00000 [ng/ul] (not used in calc.)

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: FID1 A,

Peak	RetTime	Sig	Туре	Area	Height	Area
				[pA*s]		
1	0.954	1	BB S	5.89808e4	6.48618e4	99.58415
2	1.669	1	BB	246.29588	322.90381	0.41585

Totals: 5.92271e4 6.51847e4

\*\*\* End of Report \*\*\*

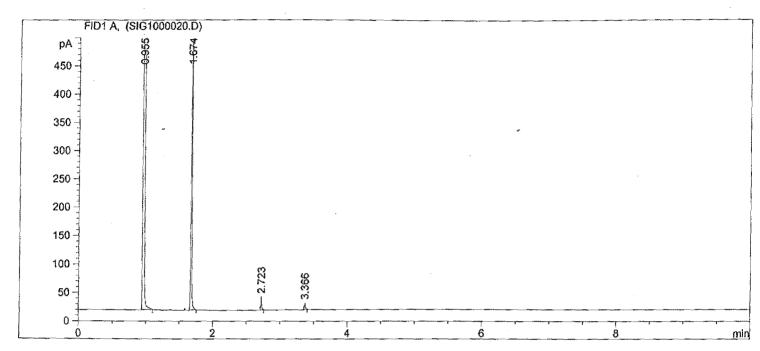
Sample Name:

Acq. Operator : ASD Seq. Line : 20 Acq. Instrument : DrugLab GC #2 Location : Vial 20

Injection Date : 2/10/2011 2:35:03 PM Inj : 1 Inj Volume : 1  $\mu$ l

Sequence File : C:\CHEM32\1\SEQUENCE\DEFAULT.S
Method : C:\CHEM32\1\METHODS\DRUGS.M

Last changed : 7/28/2010 1:58:35 PM



#### Area Percent Report

Sorted By : Retention Time Multiplier: : 1.0000 Dilution: : 1.0000

Sample Amount: : 1.00000 [ng/ul] (not used in calc.)

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: FID1 A,

#	RetTime [min]	_		[pA*s]	Height [pA]	Area %
1	0.955	1	BB S	5.94897e4	6.88184e4	99.07029
2	1.674	1	BB	523.81720	598.94843	0.87233
3	2.723	1	BB	21.45895	23.70702	0.03574
4	3.366	1	BB	12.99513	12.31391	0.02164

Totals: 6.00480e4 6.94534e4

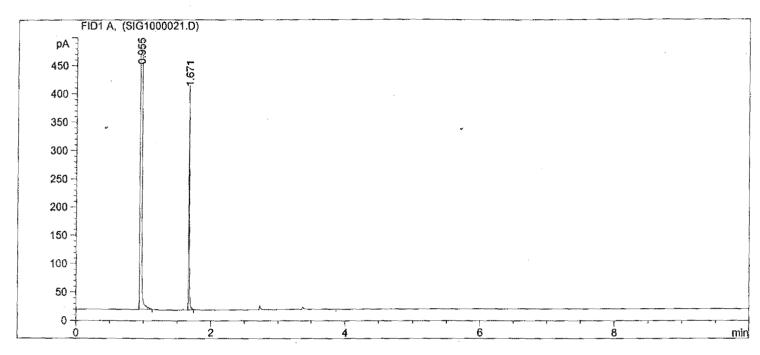
\*\*\* End of Report \*\*\*

Sample Name:

Acq. Operator : ASD Seq. Line : 21
Acq. Instrument : DrugLab GC #2 Location : Vial 21

Sequence File : C:\CHEM32\1\SEQUENCE\DEFAULT.S
Method : C:\CHEM32\1\METHODS\DRUGS.M

Last changed : 7/28/2010 1:58:35 PM



### Area Percent Report

Sorted By : Retention Time Multiplier: : 1.0000 Dilution: : 1.0000

Sample Amount: : 1.00000 [ng/ul] (not used in calc.)

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: FID1 A,

#		_		[pA*s]		
1	0.955	1	BB S	5.84299e4	6.82730e4	99.47088
2	1.671	1	BB	310.81131	389.11026	0.52912

Totals: 5.87407e4 6.86621e4

Data File C:\CHEM32\1\DATA\SIG1000022.D

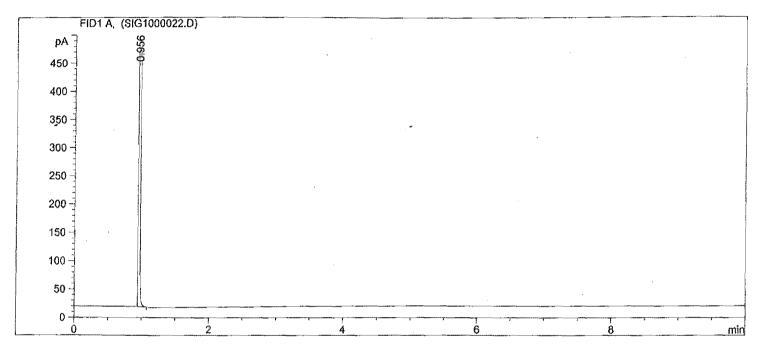
Sample Name: BLANK

Acq. Operator : ASD Seq. Line : 22
Acq. Instrument : DrugLab GC #2 Location : Vial 22
Injection Date : 2/10/2011 3:02:01 PM Inj : 1

njection date : 2/10/2011 3:02:01 PM Inj : 1 Inj : 1 Inj Volume : 1  $\mu$ l

Sequence File : C:\CHEM32\1\SEQUENCE\DEFAULT.S
Method : C:\CHEM32\1\METHODS\DRUGS.M

Last changed : 7/28/2010 1:58:35 PM



### Area Percent Report

Sorted By : Retention Time Multiplier: : 1.0000 Dilution: : 1.0000

Sample Amount: : 1.00000 [ng/ul] (not used in calc.)

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: FID1 A,

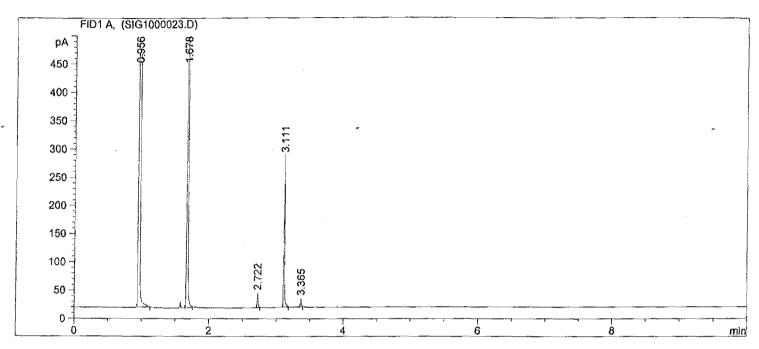
Totals: 5.98116e4 6.90684e4

Sample Name:

Acq. Operator : ASD Seq. Line : 23
Acq. Instrument : DrugLab GC #2 Location : Vial 23

Sequence File : C:\CHEM32\1\SEQUENCE\DEFAULT.S
Method : C:\CHEM32\1\METHODS\DRUGS.M

Last changed : 7/28/2010 1:58:35 PM



### Area Percent Report

Sorted By : Retention Time Multiplier: : 1.0000 Dilution: : 1.0000

Sample Amount: : 1.00000 [ng/ul] (not used in calc.)

Do not use Multiplier & Dilution Factor with ISTDs

## Signal 1: FID1 A,

Peak #	RetTime [min]	Sig	Туре	Area [pA*s]	Height [pA]	Area %
1	0.956	1	BB S	5.94257e4	6.94540e4	98.12714
2	1.678	1	BB	863.00208	665.97931	1.42504
3	2.722	1	BB	22.90040	25.56602	0.03781
4	3.111	1	BB	234.05771	267.82343	0.38649
5	3.365	1	BB	14.23932	14.98900	0.02351

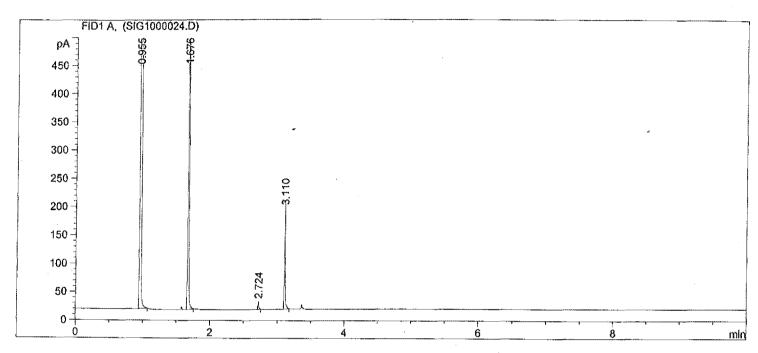
Totals: 6.05599e4 7.04284e4

Sample Name:

Acq. Operator : ASD Seq. Line : 24 Acq. Instrument : DrugLab GC #2 Location : Vial 24 Injection Date : 2/10/2011 3:28:55 PM Inj : 1 Inj Volume : 1  $\mu$ 1

Sequence File : C:\CHEM32\1\SEQUENCE\DEFAULT.S
Method : C:\CHEM32\1\METHODS\DRUGS.M

Last changed : 7/28/2010 1:58:35 PM



### Area Percent Report

Sorted By : Retention Time Multiplier: : 1.0000 Dilution: : 1.0000

Sample Amount: : 1.00000 [ng/ul] (not used in calc.)

Do not use Multiplier & Dilution Factor with ISTDs

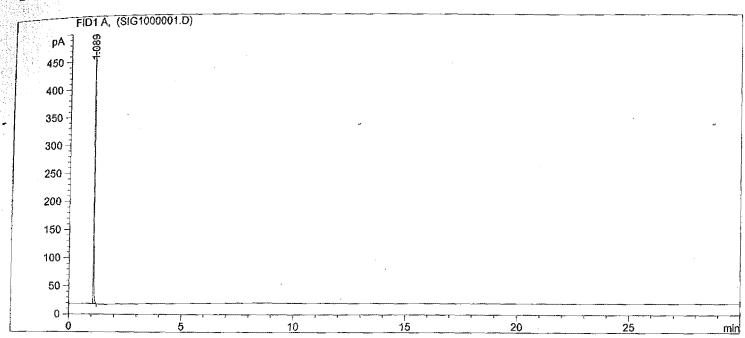
Signal 1: FID1 A,

Peak #	RetTime [min]	Sig	Туре		Height [pA]	Area %
1	0.955	1	BB S	5.87481e4	6.76324e4	98.64164
2	1.676	1	BB	636.62366	637.55731	1.06893
3	2.724	1	BB	13.58787	13.78835	0.02281
4	3.110	1	BB	158.78981	178.45227	0.26662

Totals: 5.95571e4 6.84622e4

re C:\CHEM32\1\DATA\SIG1000001.D Name: BLANK . Name. Seq. Line: 1 : ASD eq. Operator cg. Instrument : DrugLab GC #2 Location : Vial 1 njection Date : 2/9/2011 6:33:09 AM Inj: 1 Inj Volume : 1  $\mu$ l Sequence File : C:\CHEM32\1\SEQUENCE\DEFAULT.S : C:\CHEM32\1\METHODS\SCREEN.M

Last changed : 7/27/2010 2:36:10 PM 



### Area Percent Report

Sorted By Retention Time Multiplier: 1.0000 : Dilution: 1.0000

Sample Amount: 1.00000 [ng/ul] (not used in calc.) : -

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: FID1 A,

Method

Peak RetTime Sig Type Area Height Area [pA] [pA\*s] ----1 1.089 1 BB S 6.76369e4 7.03981e4 1.000e2

Totals : 6,76369e4 7.03981e4

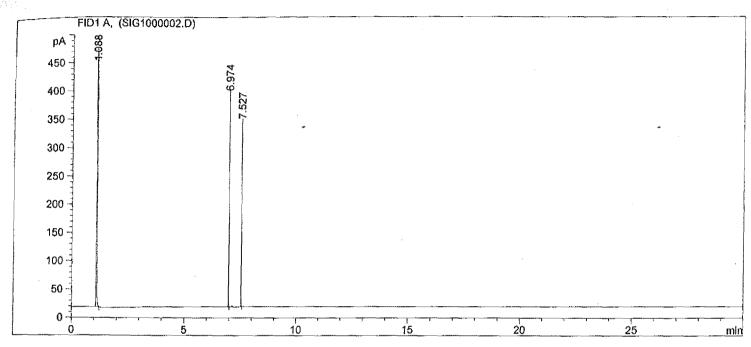
1e CINCHEM32/1/DATA/SIG1000002.D As COKE/CODEINE STD

Acq. Operator Acq. instrument : DrugLab GC #2 Location : Vial 2

Inj: 1 Inj Volume : 1  $\mu$ l

sequence File : C:\CHEM32\1\SEQUENCE\DEFAULT.S : C:\CHEM32\1\METHODS\SCREEN.M Method

Last changed : 7/27/2010 2:36:10 PM



### Area Percent Report

Sorted By Retention Time Multiplier: 1,0000 ; Dilution: 1.0000

Sample Amount: : 1.00000 [ng/ul] (not used in calc.)

Do not use Multiplier & Dilution Factor with ISTDs

### Signal 1: FID1 A,

#		·		[pA*s]		
		~				
1	1.088	1	BB S	6.79329e4	6.94037e4	99.19653
2	6.974	1	BB	283.27206	375.86047	0.41364
3	7.527	1	BB	266.96921	326.20172	0.38983

Totals :

6.84831e4 7.01058e4

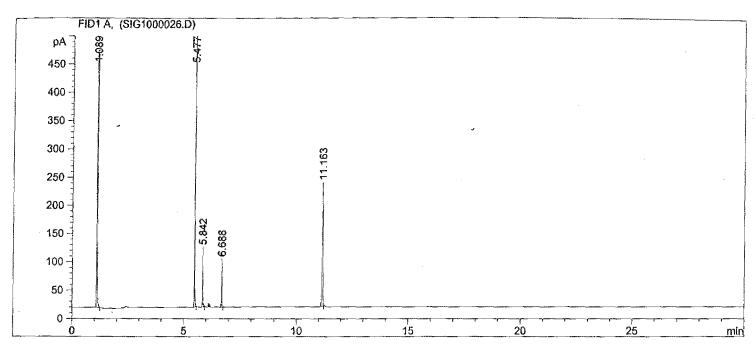
: ASD Seq. Line: 26

nstrument : DrugLab GC #2 Location : Vial 26 tion Date : 2/9/2011 9:00:40 PM Inj : 1

Inj Volume : 1  $\mu$ l

equence File : C:\CHEM32\1\SEQUENCE\DEFAULT.S Method : C:\CHEM32\1\METHODS\SCREEN.M

Last changed : 7/27/2010 2:36:10 PM



## Area Percent Report

Sorted By Retention Time Multiplier: : 1.0000 Dilution: 1.0000

Sample Amount: 1.00000 [ng/ul] (not used in calc.)

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: FID1 A,

#	RetTime [min]	_	*-	Area [pA*s]	Height [pA]	Area %
1	1.089	1	BB S	6.78850e4	7.32996e4	98.16848
2	5.477	1	BB	516.67310	663.40955	0.74716
3	5.842	1	BB.	109.20251	104.27753	0.15792
4	6.688	1	BV	85.52954	84.04159	0.12368
5	11.163	1	BB	555.11890	217.98680	0.80276

Totals :

6.91515e4 7.43693e4

Seq. Line: 27 rugLab GC #2 Location : Vial 27 2/9/2011 9:35:23 PM Inj : 1 Inj Volume : 1  $\mu$ l C:\CHEM32\1\SEQUENCE\DEFAULT.S C:\CHEM32\1\METHODS\SCREEN.M 7/27/2010 2:36:10 PM 1A. (SIG1000027.D) 350 300 250 200 -150 ₹ 100 ⊣ 50 -Area Percent Report Sorted By Retention Time Multiplier: 1.0000 Dilution: 1.0000 Sample Amount: 1.00000 [ng/ul] (not used in calc.) Do not use Multiplier & Dilution Factor with ISTDs Signal 1: FID1 A, Peak RetTime Sig Type Area Height # [min] [pA\*s] [pA] ----1 1.089 1 BB S 6.83729e4 7.41912e4 1.000e2 Totals : 6.83729e4 7.41912e4 \*\*\* End of Report \*\*\*

uglab GC #2 2/9/2011 10:05:23 PM ASD

Page 1 Of 1 Folk\_OIG\_PRR\_030115

ASD prugLab GC #2 2/9/2011 10:10:05 PM Seq. Line: 28

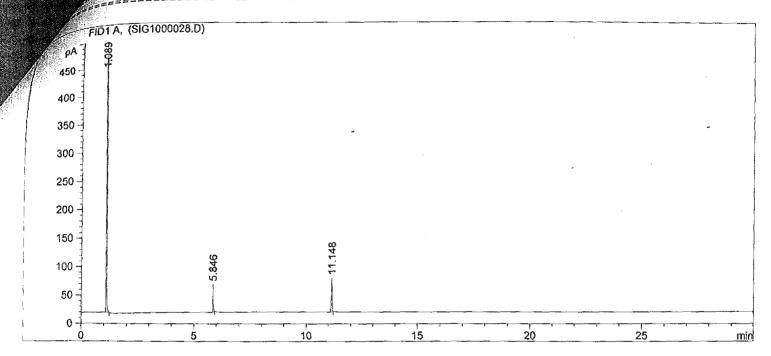
Location : Vial 28

Inj: 1 Inj Volume : 1  $\mu$ l

. C:\CHEM32\1\SEQUENCE\DEFAULT.S C:\CHEM32\1\METHODS\SCREEN.M

7/27/2010 2:36:10 PM





# Area Percent Report

Sorted By Retention Time Multiplier: 1.0000 Dilution: 1.0000

Sample Amount: 1.00000 [ng/ul] (not used in calc.)

Do not use Multiplier & Dilution Factor with ISTDs

## Signal 1: FID1 A,

	RetTime [min]	_		Area [pA*s]	Height [pA]	Area %
1	1.089	1	BB S	6.77175e4	7.21511e4	99.67851
2	5,846	1	BB	65.46505	49.73017	0.09636
3	11.148	1	BB	152.93976	60.06458	0.22512

Totals : 6.79359e4 7.22609e4

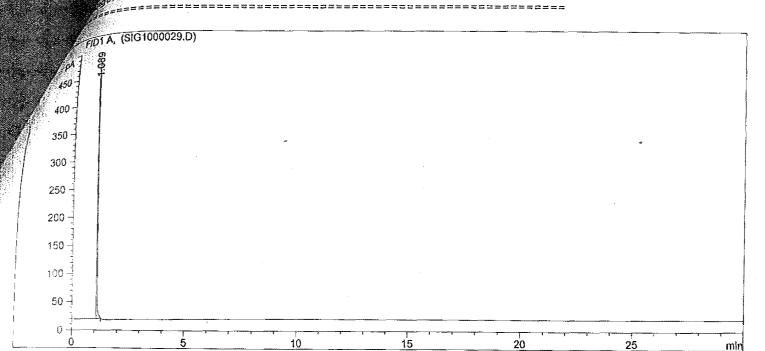
ASD prugLab GC #2 2/9/2011 10:44:47 PM Seq. Line: 29

Location : Vial 29

Inj : 1
Inj Volume : 1  $\mu$ 1

: C:\CHEM32\1\SEQUENCE\DEFAULT.S : C:\CHEM32\1\METHODS\SCREEN.M

7/27/2010 2:36:10 PM



### Area Percent Report

Sorted By : Retention Time Multiplier: : 1.0000 Dilution: : 1.0000

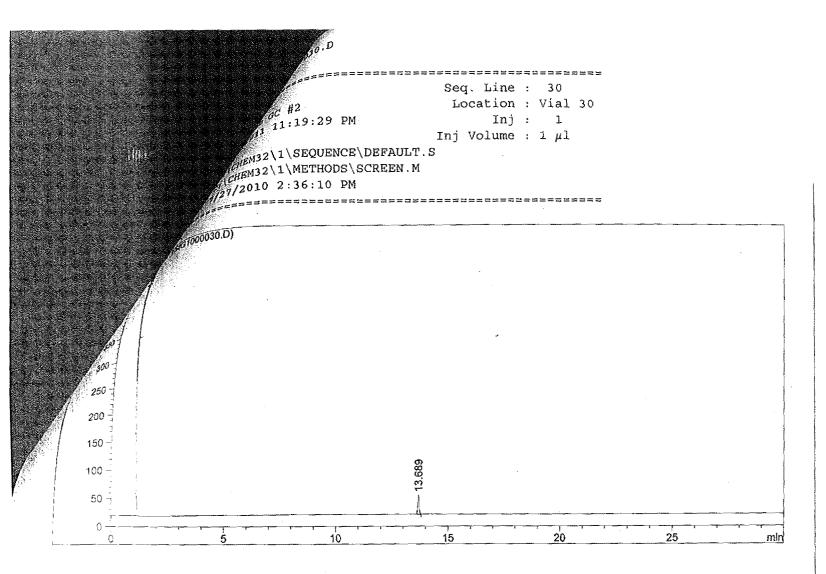
Sample Amount: : 1.00000 [ng/ul] (not used in calc.)

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: FID1 A,

Totals: 6.81189e4

6.81189e4 7.36270e4



### Area Percent Report

Scrted By : Retention Time Multiplier: : 1.0000 Dilution: : 1.0000

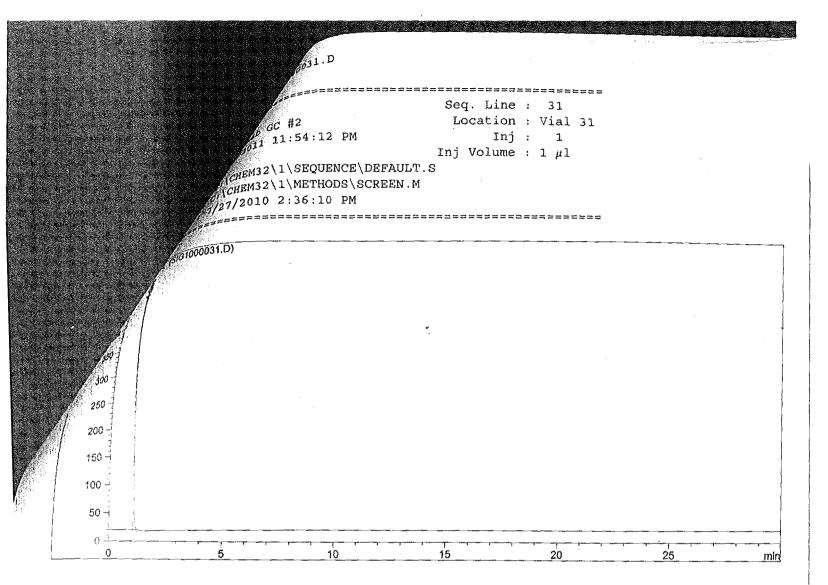
Sample Amount: : 1.00000 [ng/ul] (not used in calc.)

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: FID1 A,

#		~			Height [pA]	
					7.28822e4	
2	13.689	1.	BB	140.34521	34.00343	0.20763

Totals: 6.75940e4 7.29162e4



## Area Percent Report

Sorted By : Retention Time Multiplier: : 1.0000

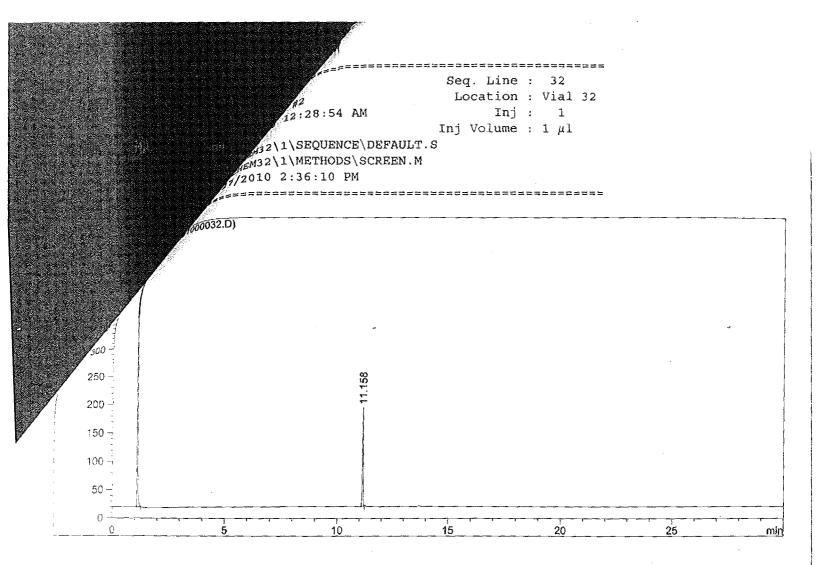
Dilution: : 1.0000

Sample Amount: : 1.00000 [ng/ul] (not used in calc.)

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: FID1 A,

Totals: 6.69833e4 7.05122e4



### Area Percent Report

Sorted By : Retention Time Multiplier: : 1.0000 Dilution: : 1.0000

Sample Amount: : 1.00000 [ng/ul] (not used in calc.)

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: FID1 A, -

Peak	RetTime	Sig	Туре	Area	Height	Area
				[pA*s]		
1	1.089	1	BB S	6.87274e4	7.38068e4	99.37097
2	11.158	1	BB	435.05069	174.54041	0.62903

Totals : 6.91624e4 7.39813e4

Data File C:\CHEM32\1\DATA\SIG1000001.D

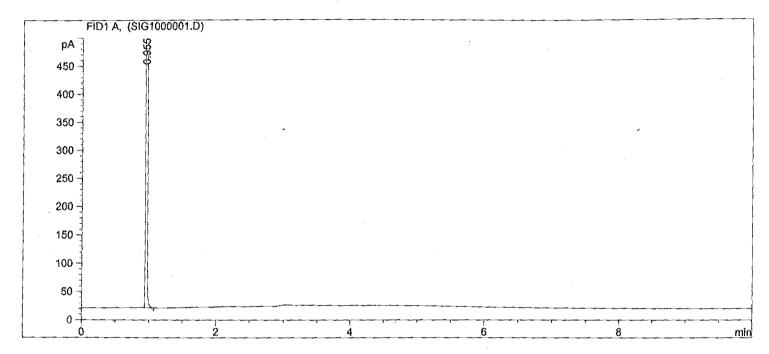
Sample Name: BLANK

Acq. Operator : ASD Seq. Line : 1
Acq. Instrument : DrugLab GC #2 Location : Vial 1
Injection Date : 2/10/2011 10:20:16 AM Inj : 1

Inj Volume : 1  $\mu$ l

Sequence File : C:\CHEM32\1\SEQUENCE\DEFAULT.S
Method : C:\CHEM32\1\METHODS\DRUGS.M

Last changed : 7/28/2010 1:58:35 PM



### Area Percent Report

Sorted By : Retention Time Multiplier: : 1.0000 Dilution: : 1.0000

Sample Amount: : 1.00000 [ng/ul] (not used in calc.)

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: FID1 A,

Peak	RetTime	Sig	Туре	Area	Height	Area
#	[min]			[pA*s]	[pA]	¥
1	0.955	1	BB S	5.98792e4	6.72091e4	1.000e2

Totals: 5.98792e4 6.72091e4

## Area Percent / Library Search Report

1/18/12

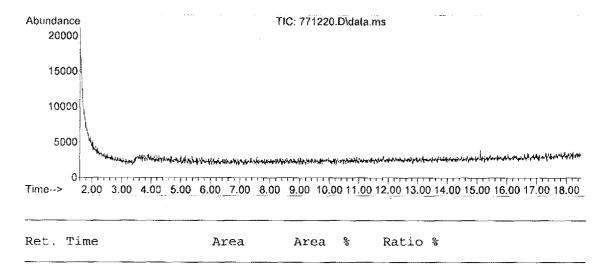
Information from Data File:

File Name : F:\Q1-2011\System7\02\_11\_11\771220.D

Operator : ASD/KAC

Date Acquired : 11 Feb 2011 17:21

Sample Name : BLANK Submitted by : ASD Vial Number : 1 AcquisitionMeth: TFMPP.M Integrator : RTE



<sup>\*\*\*</sup>NO INTEGRATED PEAKS\*\*\*

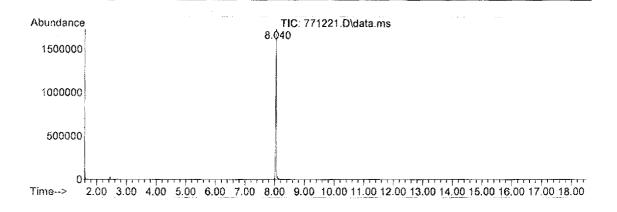
File Name : F:\Q1-2011\System7\02\_11\_11\771221.D

Operator : ASD/KAC

Date Acquired : 11 Feb 2011 17:43

Sample Name : 3,4 MDMA STD

Submitted by : ASD
Vial Number : 21
AcquisitionMeth: TFMPP.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
8.040	3075249	100.00	100.00

File Name : F:\Q1-2011\System7\02 11 11\771221.D

Operator : ASD/KAC

Date Acquired : 11 Feb 2011 17:43

: 3,4 MDMA STD Sample Name

Submitted by : ASD Vial Number 21 : AcquisitionMeth: TFMPP,M Integrator : RTE

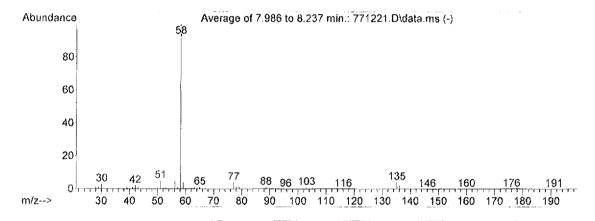
Search Libraries: C:\Database\SLI.L

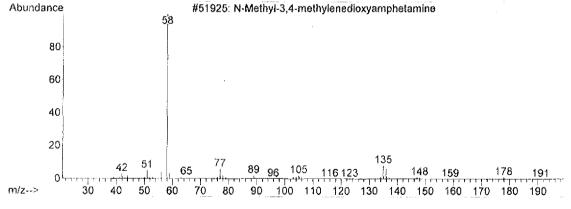
Minimum Quality: 80 Minimum Quality: 80

C:\Database\NIST05a.L

C:\Database\PMW TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	8.04	C:\Database\NIST05a.L N-Methyl-3,4-methylenedioxyamphetam	042542-10-9	83
		N-Methyl-3,4-methylenedioxyamphetam Pseudoephedrine, (+)-		83 78



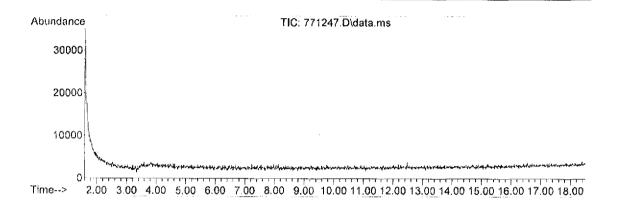


File Name :  $F: Q1-2011\System7\02_11_11\771247.D$ 

Operator : ASD/KAC

Date Acquired : 12 Feb 2011 3:00

Sample Name : BLANK
Submitted by : ASD
Vial Number : 1
AcquisitionMeth: TFMPP.M
Integrator : RTE



Ret. Time Area Area % Ratio %

\*\*\*NO INTEGRATED PEAKS\*\*\*

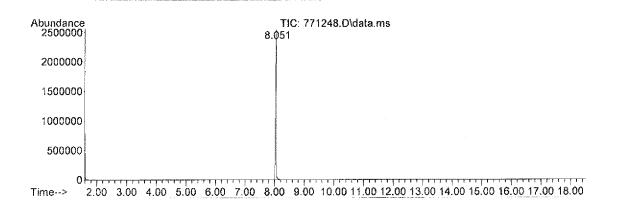
File Name : F:\Q1-2011\System7\02 11 11\771248.D

Operator : ASD/KAC

Date Acquired : 12 Feb 2011 3:21

Sample Name

: : ASD Submitted by : 48 Vial Number AcquisitionMeth: TFMPP.M Integrator : RTE



Ret. Time	Area	Area %	Ratio %
8.051	5057902	100.00	100.00

File Name : F:\Q1-2011\System7\02\_11\_11\771248.D

Operator : ASD/KAC

Date Acquired 12 Feb 2011 3:21

Sample Name

ASD 48

Submitted by Vial Number AcquisitionMeth: TFMPP.M Integrator : RTE

Search Libraries:

C:\Database\SLI.L

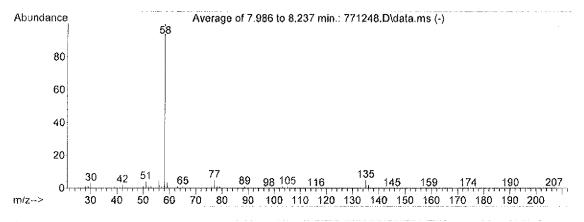
Minimum Quality: 80

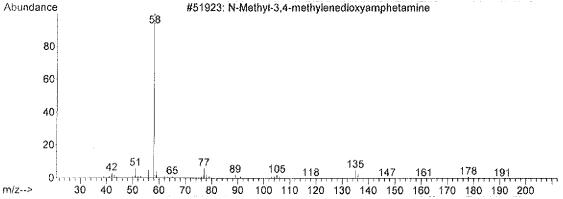
C:\Database\NIST05a.L

Minimum Quality: 80

C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	8,05	C:\Database\NIST05a.L		
		N-Methyl-3,4-methylenedioxyamphetam	042542-10-9	91
		Pseudoephedrine, (+)-	000090-82-4	78
		Acetamide, N-(4-bromo-2-methylpheny	284679-65-8	56



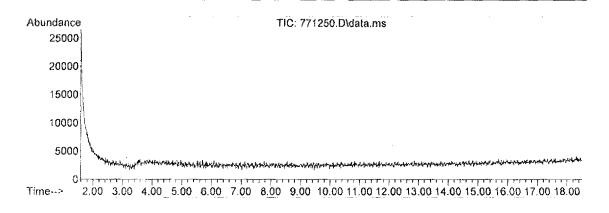


File Name : F:\Q1-2011\System7\02\_11\_11\771250.D

Operator : ASD/KAC

Date Acquired : 12 Feb 2011 4:04

Sample Name : BLANK
Submitted by : ASD
Vial Number : 1
AcquisitionMeth: TFMPP.M
Integrator : RTE



Ret. Time Area Area % Ratio %

\*\*\*NO INTEGRATED PEAKS\*\*\*

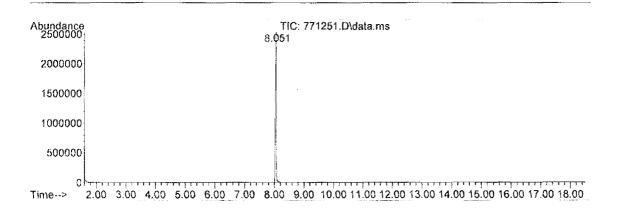
File Name :  $F:\Q1-2011\System7\02_11_11\771251.D$ 

Operator : ASD/KAC

Date Acquired : 12 Feb 2011 4:25

Sample Name :

Submitted by : ASD
Vial Number : 51
AcquisitionMeth: TFMPP.M
Integrator : RTE



Ret. Time		Area %	Ratio %
8.051	5107718	100.00	100.00

: F:\Q1-2011\System7\02\_11\_11\771251.D File Name

Operator : ASD/KAC

: 12 Feb 2011 Date Acquired 4:25

Sample Name Submitted by : ASD Vial Number : 51

1

AcquisitionMeth: TFMPP.M

Integrator : RTE

Search Libraries: C:\Database\SLI.L

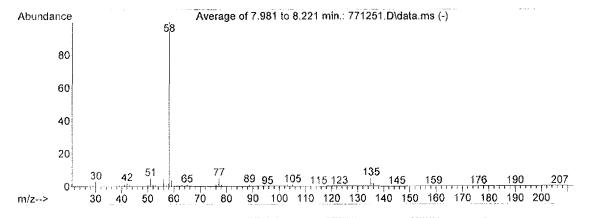
Minimum Quality: 80 C:\Database\NIST05a.L Minimum Quality: 80

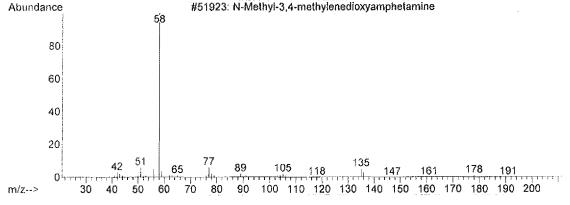
C:\Database\PMW TOX2.L

PK# RTCAS# Qual Library/ID

8.05 C:\Database\NIST05a.L

N-Methyl-3,4-methylenedioxyamphetam 042542-10-9 91 78 000090-82-4 Pseudoephedrine, (+)-000299-42-3 56 (-)-Ephedrine



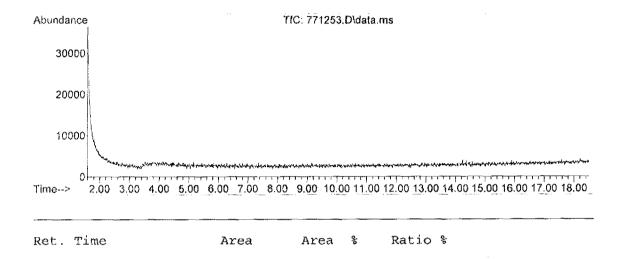


File Name : F:\Q1-2011\System7\02\_11\_11\771253.D

Operator : ASD/KAC

Date Acquired : 12 Feb 2011 5:08

Sample Name : BLANK
Submitted by : ASD
Vial Number : 1
AcquisitionMeth: TFMPP.M
Integrator : RTE



\*\*\*NO INTEGRATED PEAKS\*\*\*

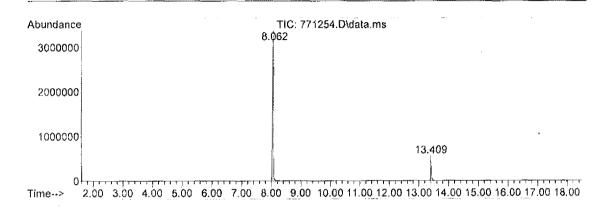
File Name : F:\Q1-2011\System7\02\_11 11\771254.D

Operator : ASD/KAC

Date Acquired : 12 Feb 2011 5:30

Sample Name

Submitted by : ASD
Vial Number : 54
AcquisitionMeth: TFMPP.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %	
8.062 13.409	8542797 974759		100.00	

```
Information from Data File:
```

File Name : F:\Q1-2011\System7\02 11 11\771254.D

: ASD/KAC Operator

Date Acquired : 12 Feb 2011 5:30

Sample Name

Submitted by ASD Vial Number 54 AcquisitionMeth: TFMPP.M Integrator : RTE

Search Libraries: C:\Database\SLI.L

Minimum Quality: 80 Minimum Quality: 80

C:\Database\NIST05a.L

C:\Database\PMW TOX2.L

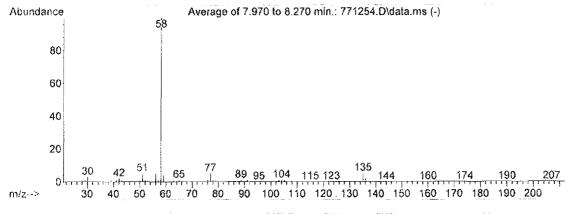
PK# RT CAS# Library/ID Qual

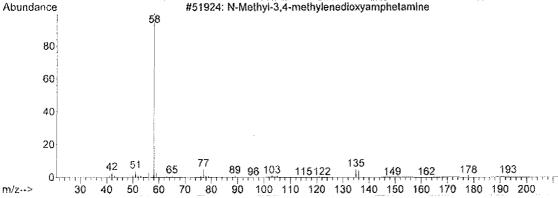
### 8.06 C:\Database\NIST05a.L

N-Methyl-3,4-methylenedioxyamphetam 042542-10-9 91 91

N-Methyl-3,4-methylenedioxyamphetam 042542-10-9

86 N-Methyl-3,4-methylenedioxyamphetam 042542-10-9





```
Information from Data File:
```

File Name : F:\Q1-2011\System7\02 11 11\771254.D

Operator : ASD/KAC

Date Acquired : 12 Feb 2011 5:30

Sample Name

PK#

RT

Submitted by : ASD
Vial Number : 54
AcquisitionMeth: TFMPP.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L

Minimum Quality: 80 a.L Minimum Quality: 80

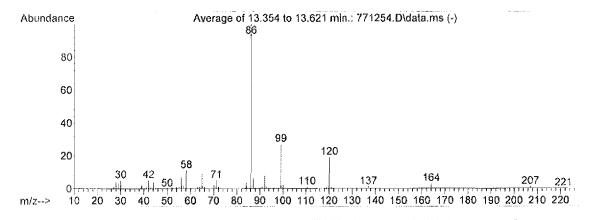
C:\Database\NIST05a.L

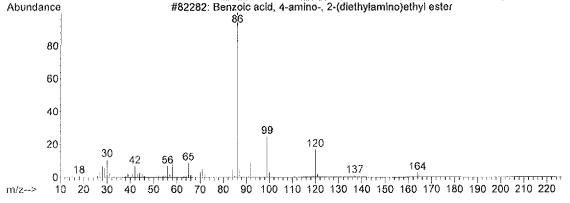
C:\Database\PMW TOX2.L

Library/ID CAS# Qual

### 2 13.41 C:\Database\NIST05a.L

Benzoic acid, 4-amino-, 2-(diethyla 000059-46-1 86 Benzamide, 4-amino-N-[2-(diethylami 000051-06-9 83 Benzamide, 4-amino-N-[2-(diethylami 000051-06-9 72



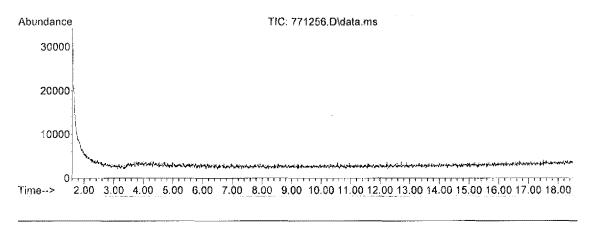


File Name : F:\Q1-2011\System7\02\_11\_11\771256.D

Operator : ASD/KAC

Date Acquired : 12 Feb 2011 6:13

Sample Name : BLANK
Submitted by : ASD
Vial Number : 1
AcquisitionMeth: TFMPP.M
Integrator : RTE



Ret. Time

Area

Area %

Ratio %

\*\*\*NO INTEGRATED PEAKS\*\*\*

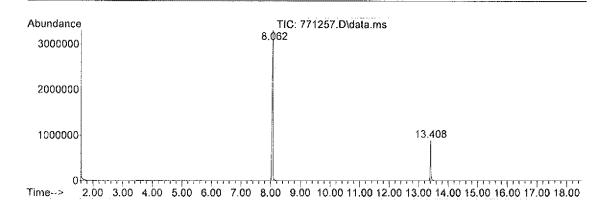
File Name : F:\Q1-2011\System7\02\_11\_11\771257.D

Operator : ASD/KAC

Date Acquired : 12 Feb 2011 6:34

Sample Name

Submitted by : ASD
Vial Number : 57
AcquisitionMeth: TFMPP.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
8.062	7922116	83.42	100.00
13.408	1574137	16.58	19.87

File Name : F:\Q1-2011\System7\02\_11\_11\771257.D

Operator : ASD/KAC

Date Acquired : 12 Feb 2011 6:34

Sample Name

Submitted by ASD Vial Number 57 AcquisitionMeth: TFMPP.M Integrator : RTE

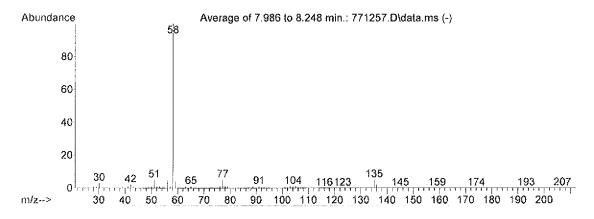
Search Libraries: C:\Database\SLI.L

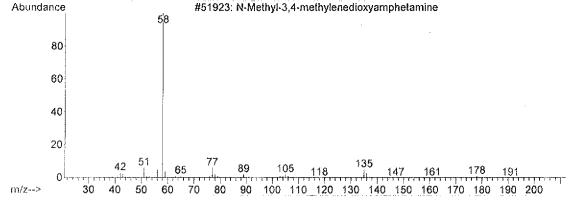
Minimum Quality: 80 Minimum Quality: 80

C:\Database\NIST05a.L

C:\Database\PMW\_TOX2.L

	PK#	RT	Library/ID	CAS#	Qual
-	1	8.06	C:\Database\NIST05a.L		
			N-Methyl-3,4-methylenedioxyamphetam	042542-10-9	91
			N-Methyl-3,4-methylenedioxyamphetam	042542-10-9	91
			Pseudoephedrine, (+)-	000090-82-4	78





:  $F:\Q1-2011\System7\02_11_11\771257.D$ File Name

Operator : ASD/KAC

Date Acquired 12 Feb 201 6:34

Sample Name Submitted by : ASD Vial Number : 57 AcquisitionMeth: TFMPP.M Integrator : RTE

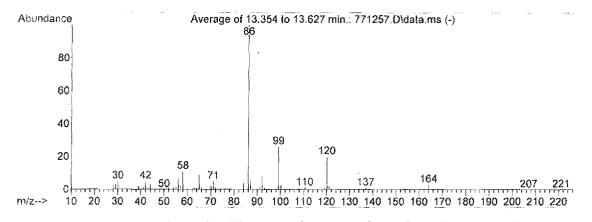
Search Libraries: C:\Database\SLI.L

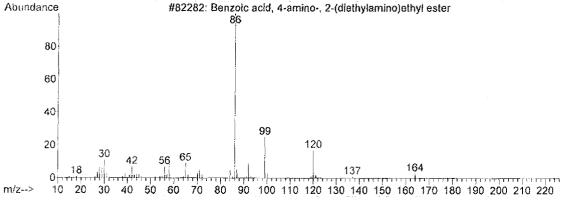
Minimum Quality: 80 Minimum Quality: 80

C:\Database\NIST05a.L

C:\Database\PMW TOX2.L

PK#	RT	Library/ID	CAS#	Qual
2	13.41	C:\Database\NIST05a.L	-	
		Benzoic acid, 4-amino-, 2-(diethyla	000059-46-1	86
		Benzamide, 4-amino-N-[2-(diethylami		83
		Benzamide, 4-amino-N-[2-(diethylami	000051-06-9	72



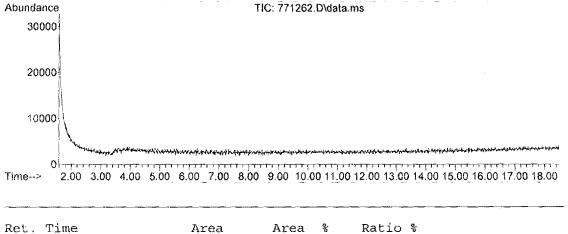


File Name : F:\Q1-2011\System7\02\_11\_11\771262.D

Operator : ASD/KAC

Date Acquired : 12 Feb 2011 8:21

Sample Name : BLANK Submitted by : ASD Vial Number 1 AcquisitionMeth: TFMPP.M Integrator : RTE



Area

Area %

Ratio %

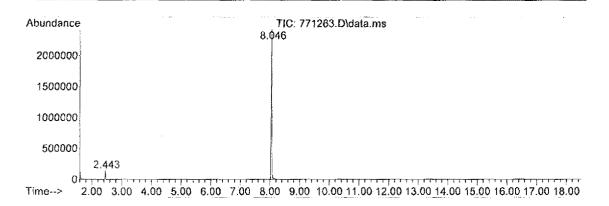
\*\*\*NO INTEGRATED PEAKS\*\*\*

File Name : F:\Q1-2011\System7\02\_11\_11\771263.D

: ASD/KAC Operator |

Date Acquired : 12 Feb 2011 Sample Name : 3,4 MDMA STD

Submitted by : ASD Vial Number : 21 AcquisitionMeth: TFMPP.M Integrator : RTE



Ret. Time	Area	Area %	Ratio %
2.443	177744	3.73	*
8.046	4585132	96.27	

File Name : F:\Q1-2011\System7\02 11 11\771263.D

Operator : ASD/KAC

Date Acquired : 12 Feb 2011 8:43

Sample Name : 3,4 MDMA STD

Submitted by : ASD Vial Number : 21 AcquisitionMeth: TFMPP.M Integrator : RTE

Search Libraries: C:\Database\SLI.L

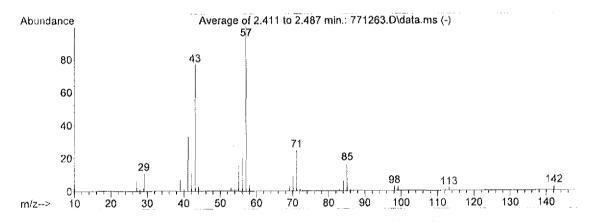
L Minimum Quality: 80

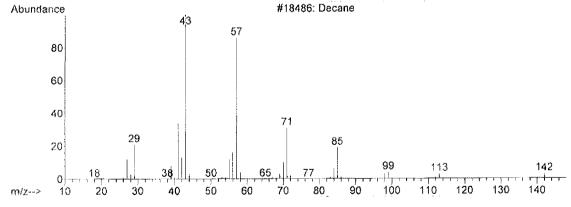
C:\Database\NIST05a.L

Minimum Quality: 80

C:\Database\PMW TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	2.44	C:\Database\NIST05a.L	000124-18-5	81
		Decane Undecane, 5,6-dimethyl- 1-Iodo-2-methylundecane	017615-91-7 073105-67-6	64 64





File Name : F:\Q1-2011\System7\02 11 11\771263.D

Operator : ASD/KAC

Date Acquired : 12 Feb 2011 8:43

Sample Name : 3,4 MDMA STD

Submitted by : ASD
Vial Number : 21
AcquisitionMeth: TFMPP.M
Integrator : RTE

Search Libraries:

C:\Database\SLI.L

Minimum Quality: 80 Minimum Quality: 80

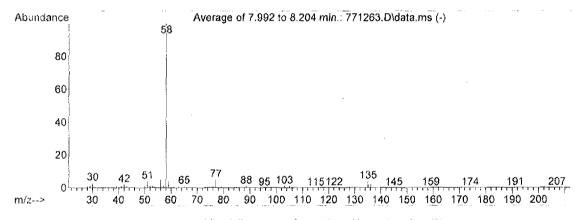
C:\Database\NIST05a.L

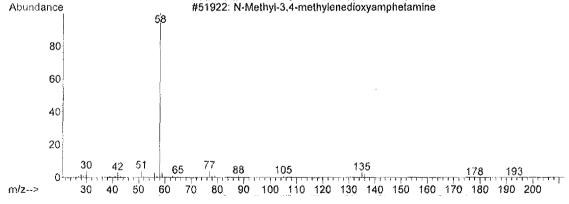
C:\Database\PMW TOX2.L

PK# RT Library/ID CAS# Qual

2 8.05 C:\Database\NIST05a.L

N-Methyl-3,4-methylenedioxyamphetam 042542-10-9 91 N-Methyl-3,4-methylenedioxyamphetam 042542-10-9 91 Pseudoephedrine, (+)- 000090-82-4 78





## Area Percent / Library Search Report

Information from Data File:

File Name : J:\2011\02\_17\_11\772421.D

Operator : KAC

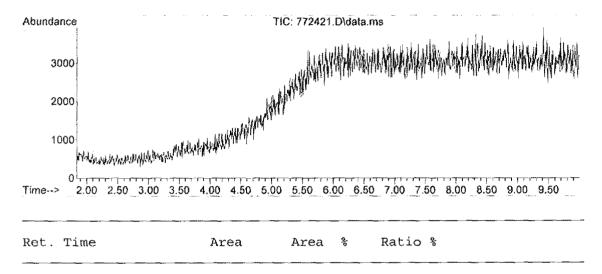
Date Acquired : 17 Feb 2011 15:16

Sample Name : BLANK

Submitted by

Vial Number

AcquisitionMeth: DRUGS.M Integrator : RTE



\*\*\*NO INTEGRATED PEAKS\*\*\*

File Name : J:\2011\02\_17\_11\772422.D

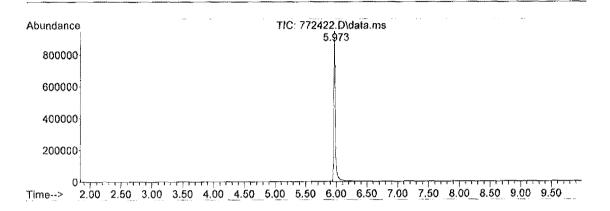
Operator : KAC

Date Acquired : 17 Feb 2011 15:28

Sample Name : OXYCODONE STD

Submitted by :

Vial Number : 22 AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area	Area %	Ratio %
5.973	1447695	100.00	100.00

Information from Data File: File Name : J:\2011\02 17 11\772422.D Operator : KAC Date Acquired : 17 Feb 2011 15:28 Sample Name : OXYCODONE STD Submitted by Vial Number 22 AcquisitionMeth: DRUGS.M : RTE Integrator Search Libraries: C:\Database\SLI.L Minimum Quality: 80 C:\Database\NIST05a.L Minimum Quality: 80 C:\Database\PMW TOX2.L PK# Library/ID CAS# Qual 1. 5.97 C:\Database\NIST05a.L Morphinan-6-one, 4,5-epoxy-14-hydro 000076-42-6 99 Morphinan-6-one, 4,5-epoxy-14-hydro 000076-42-6 99 Morphinan-6-one, 4,5-epoxy-14-hydro 000076-42-6 99 Average of 5.930 to 6.158 min.: 772422.D\data.ms (-) Abundance 315 80 60 230 40 115 140 201 20 258 215 98 272 286 300 244 120 140 160 180 200 220 240 260 280 300 320 340 m/z--> 20 40 60 80 100 Abundance #134017: Morphinan-6-one, 4,5-epoxy-14-hydroxy-3-methoxy-17-methyl-, (5.alpha.)-80

60

40

20

m/z-->

15

20

40

70

60

98

100 120

84

80

140

230

215

220

240

159 173

180 200

160

258

260

272 286 300

280 300

File Name : J:\2011\02\_17\_11\772424.D

Operator

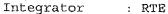
: KAC

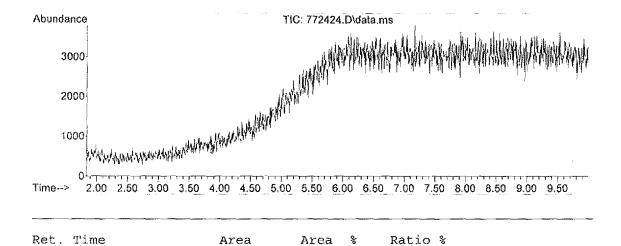
Date Acquired : 17 Feb 2011 15:53

Sample Name Submitted by

: BLANK : ASD

Vial Number AcquisitionMeth: DRUGS.M





\*\*\*NO INTEGRATED PEAKS\*\*\*

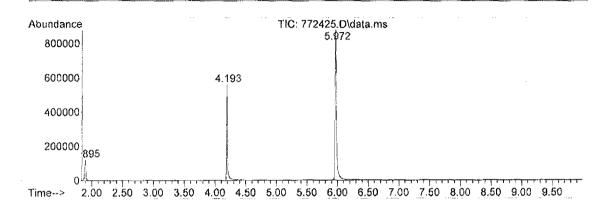
File Name :  $J:\2011\02_17\11\772425.D$ 

Operator : KAC

Date Acquired : 17 Feb 2011 16:06

Sample Name :

Submitted by : ASD
Vial Number : 25
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
1.895	152214	7.10	10.94
4.193	600290	28.00	43.13
5.972	1391704	64.91	100.00

File Name : J:\2011\02\_17\_11\772425.D

Operator : KAC

Date Acquired : 17 Feb 2011 16:06

Sample Name : Submitted by : ASD Vial Number : 25

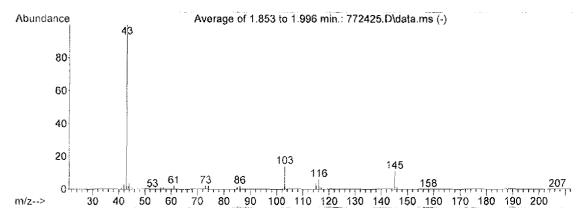
AcquisitionMeth: DRUGS.M Integrator : RTE

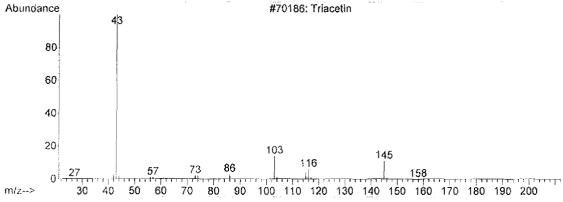
Search Libraries: C:\Database\SLI.L

C:\Database\SLI.L Minimum Quality: 80 C:\Database\NIST05a.L Minimum Quality: 80

C:\Database\PMW TOX2.L

 PK#	RT	Library/ID	CAS#	Qual
1	1.90	C:\Database\NIST05a.L		1,00
		Triacetin	000102-76-1	90
		Triacetin	000102-76-1	90
		1.2.3-Propagetriol, diacetate	025395-31-7	83





File Name : J:\2011\02 17 11\772425.D

Operator : KAC

Date Acquired : 17 Feb 2011 16:06

Sample Name

RT

Submitted by ASD Vial Number 25 AcquisitionMeth: DRUGS.M Integrator RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST05a.L

Minimum Quality: 80

C:\Database\PMW TOX2.L

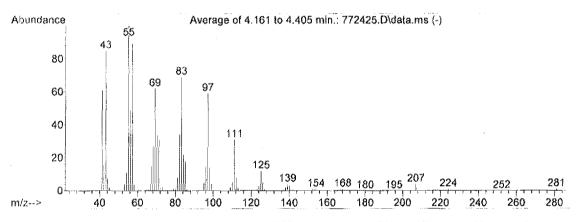
PK#

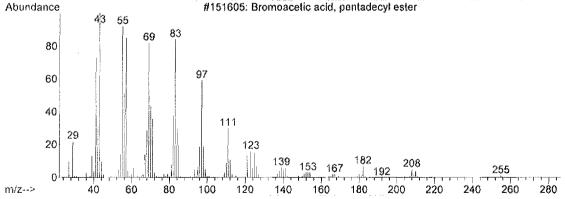
Library/ID

CAS# Qual

2 4.19 C:\Database\NIST05a.L

Bromoacetic acid, pentadecyl ester 131143-01-6 95 1-Heptadecanol 001454-85-9 95 1-Hexadecanol 036653-82-4 94





File Name : J:\2011\02\_17\_11\772425.D

Operator KAC

Date Acquired 17 Feb 2011 16:06

Sample Name

Submitted by ASD Vial Number 25 AcquisitionMeth: DRUGS.M Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80 Minimum Quality: 80

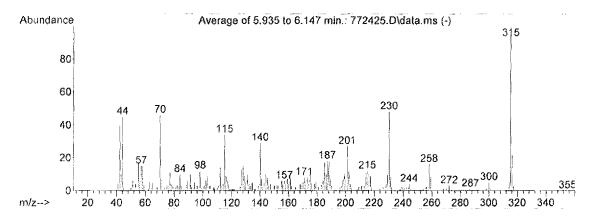
C:\Database\NIST05a.L

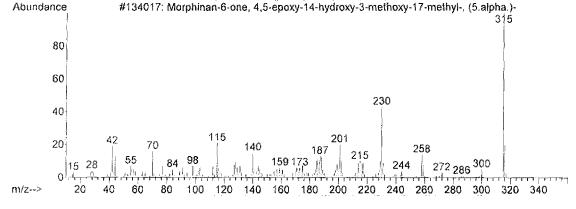
C:\Database\PMW TOX2.L

PK#	RT	Library/ID	CAS#	Qual
3	5.97	C:\Database\NIST05a.L Morphinan-6-one, 4,5-epoxy-14-hydro	000076-42-6	99

Morphinan-6-one, 4,5-epoxy-14-hydro 000076-42-6

Morphinan-6-one, 4,5-epoxy-14-hydro 000076-42-6





99

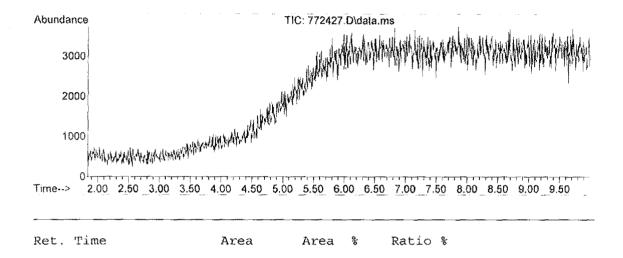
99

File Name : J:\2011\02\_17\_11\772427.D

Operator : KAC

Date Acquired : 17 Feb 2011 16:31

Sample Name : BLANK
Submitted by : ASD
Vial Number : 1
AcquisitionMeth: DRUGS.M
Integrator : RTE



\*\*\*NO INTEGRATED PEAKS\*\*\*

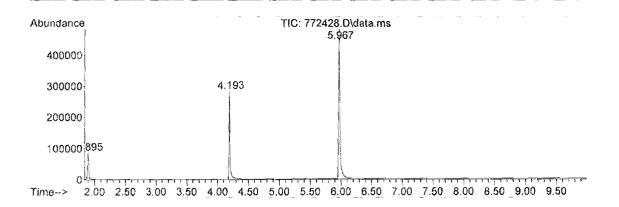
File Name : J:\2011\02\_17\_11\772428.D

Operator : KAC

Date Acquired : 17 Feb 2011 16:44

Sample Name :

Submitted by : ASD
Vial Number : 28
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %	
1.895 4.193 5.967	112743 317947 740606	9.63 27.14 63.23		

File Name : J:\2011\02\_17\_11\772428.D

Operator : KAC

Date Acquired : 17 Feb 2011 16:44

Sample Name

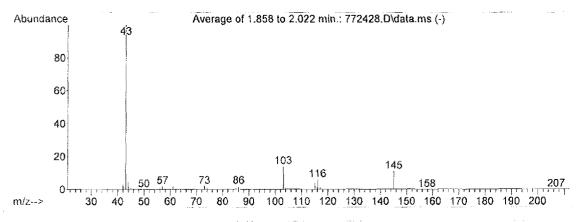
Submitted by : ASD Vial Number 28 AcquisitionMeth: DRUGS.M Integrator : RTE

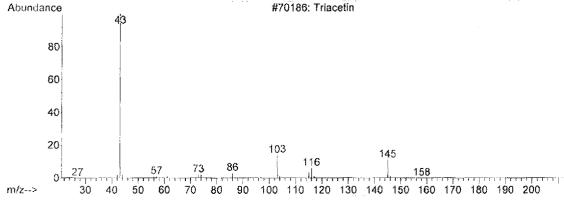
C:\Database\SLI.L Search Libraries:

Minimum Quality: 80 C:\Database\NIST05a.L Minimum Quality: 80

C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	1.89	C:\Database\NIST05a.L Triacetin Triacetin	000102-76-1 000102-76-1	83 78
		1,2,3-Propanetriol, diacetate	025395-31-7	64





File Name : J:\2011\02\_17\_11\772428.D

Operator : KAC

Date Acquired 17 Feb 2011 16:44

Sample Name

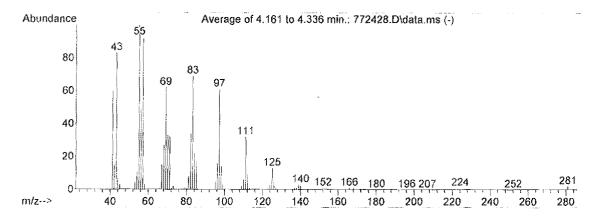
Submitted by Vial Number 28 AcquisitionMeth: DRUGS.M Integrator : RTE

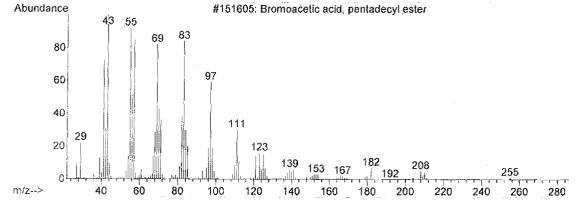
Search Libraries:

C:\Database\SLI.L Minimum Quality: 80 C:\Database\NIST05a.L Minimum Quality: 80

C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
2	4.19	C:\Database\NIST05a.L		
		Bromoacetic acid, pentadecyl ester	131143-01-6	95
		1-Heptadecanol	001454-85-9	95
		Bromoacetic acid, hexadecyl ester	005454-48-8	91





```
Information from Data File:
```

: J:\2011\02 17 11\772428.D File Name

Operator : KAC

Date Acquired 17 Feb 2011 16:44

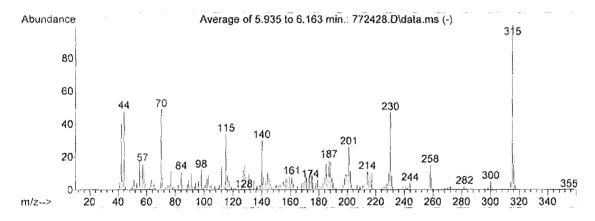
Sample Name Submitted by ASD Vial Number 28 AcquisitionMeth: DRUGS.M Integrator RTE

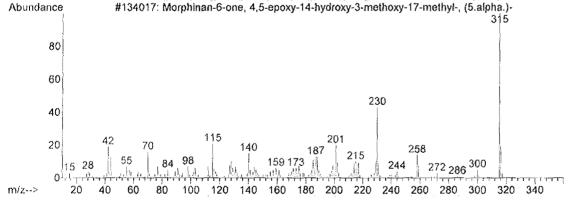
Search Libraries: C:\Database\SLI.L Minimum Quality: 80 Minimum Quality: 80

C:\Database\NIST05a.L

C:\Database\PMW TOX2.L

PK#	RT	Library/ID		CAS#	Qual
 3	5.97	C:\Database\NISTO	5a.L		799 mg/Million an
		Morphinan-6-one,	4,5-epoxy-14-hydro	000076-42-6	99
		Morphinan-6-one,	4,5-epoxy-14-hydro	000076-42-6	99
		Mornhinan-6-one	4.5-enoxy-14-hydro	000076-42-6	99



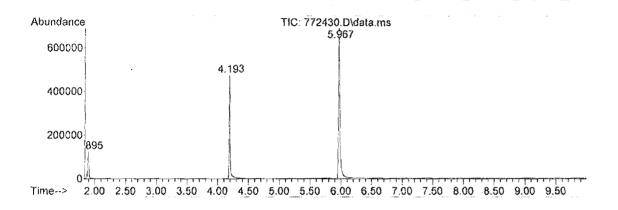


File Name : J:\2011\02\_17\_11\772430.D

Operator : KAC

Date Acquired : 17 Feb 2011 17:09

Sample Name :
Submitted by : ASD
Vial Number : 30
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %	
1.895	154698	8.99	14.54	
4.193	502210	29.18	47.19	
5.967	1064182	61.83	100.00	

File Name : J:\2011\02\_17\_11\772430.D

Operator : KAC

Date Acquired : 17 Feb 2011 17:09

Sample Name

Submitted by ASD Vial Number 30 AcquisitionMeth: DRUGS.M Integrator : RTE

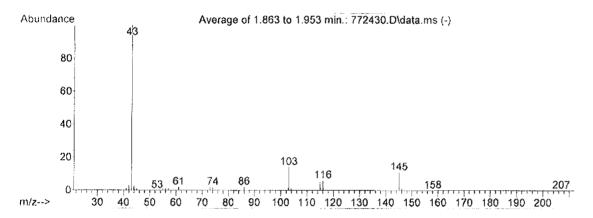
Search Libraries: C:\Database\SLI.L

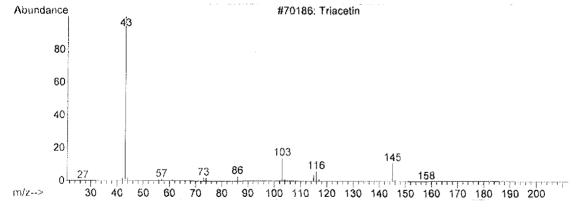
Minimum Quality: 80 Minimum Quality: 80

C:\Database\NIST05a.L

C:\Database\PMW TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	1.90	C:\Database\NIST05a.L Triacetin Triacetin Triacetin	000102-76-1 000102-76-1 000102-76-1	90 90 83





File Name : J:\2011\02\_17\_11\772430.D

Operator : KAC

Date Acquired : 17 Feb 2011 17:09

Sample Name :

Submitted by : ASD
Vial Number : 30
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L

Minimum Quality: 80

C:\Database\NIST05a.L

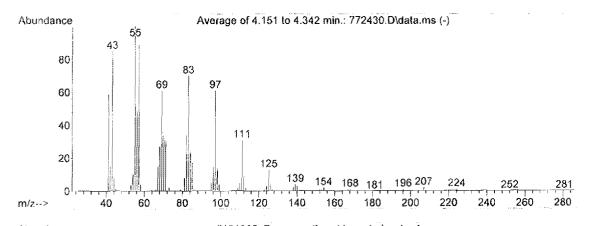
Minimum Quality: 80

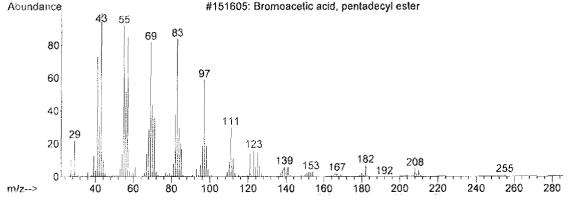
C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID	CAS#	Qual

2 4.19 C:\Database\NIST05a.L

Bromoacetic acid, pentadecyl ester 131143-01-6 95 1-Heptadecanol 001454-85-9 95 1-Hexadecanol 036653-82-4 94





File Name : J:\2011\02\_17\_11\772430.D

Operator : KAC

Date Acquired : 17 Feb 2011 17:09

Sample Name :

PK#

Submitted by : ASD
Vial Number : 30
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L

Database\SLI.L Minimum Quality: 80
Database\NIST05a.L Minimum Quality: 80

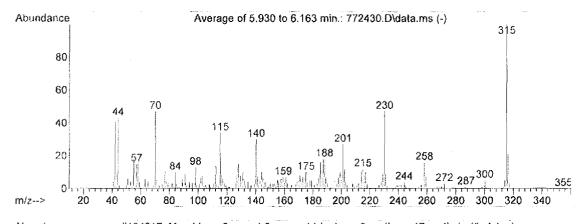
C:\Database\NIST05a.L
C:\Database\PMW\_TOX2.L

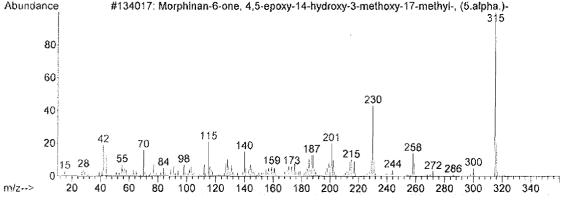
RT Library/ID CAS# Qual

3 5.97 C:\Database\NIST05a.L

Morphinan-6-one, 4,5-epoxy-14-hydro 000076-42-6 99 Morphinan-6-one, 4,5-epoxy-14-hydro 000076-42-6 99

Morphinan-6-one, 4,5-epoxy-14-hydro 000076-42-6 99



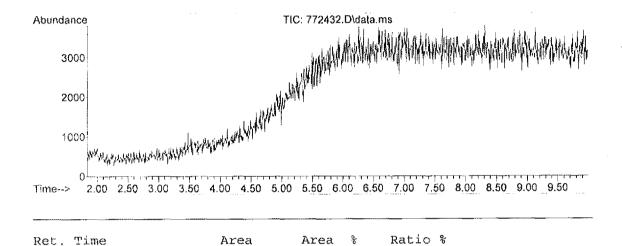


File Name : J:\2011\02 17 11\772432.D

Operator : KAC

Date Acquired : 17 Feb 2011 17:34

Sample Name : BLANK
Submitted by : ASD
Vial Number : 1
AcquisitionMeth: DRUGS.M
Integrator : RTE



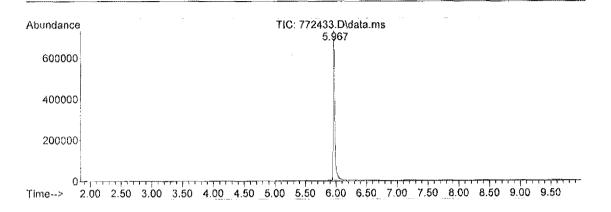
\*\*\*NO INTEGRATED PEAKS\*\*\*

File Name : J:\2011\02\_17\_11\772433.D

Operator : KAC
Date Acquired : 17 Feb 2011 17:47

: Sample Name

Submitted by : ASD Vial Number 33 AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area	Area %	Ratio %
5.967	1146126	100.00	100.00

```
Information from Data File:
```

File Name : J:\2011\02 17 11\772433.D

Operator : KAC

17 Feb 2011 Date Acquired 17:47

Sample Name Submitted by ASD Vial Number 33

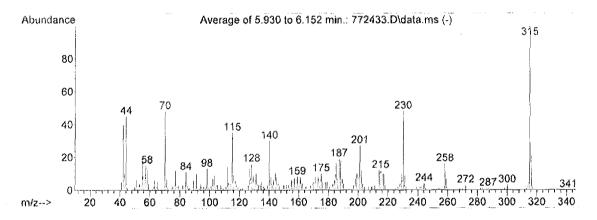
AcquisitionMeth: DRUGS.M Integrator RTE

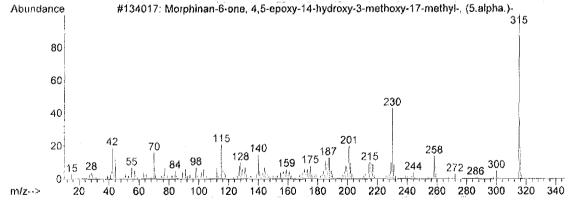
Search Libraries: C:\Database\SLI.L

Minimum Quality: 80 C:\Database\NIST05a.L Minimum Quality: 80

C:\Database\PMW TOX2.L

PK# RTCAS# Library/ID Qual 1 5.97 C:\Database\NIST05a.L Morphinan-6-one, 4,5-epoxy-14-hydro 000076-42-6 Morphinan-6-one, 4,5-epoxy-14-hydro 000076-42-6 99 99 Morphinan-6-one, 4,5-epoxy-14-hydro 000076-42-6 99





File Name : J:\2011\02\_17\_11\772435.D

Operator ; KAC

Date Acquired : 17 Feb 2011 18:12

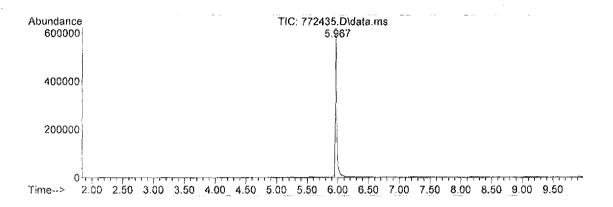
Sample Name Submitted by

: ASD

Vial Number AcquisitionMeth: DRUGS.M

35

Integrator : RTE



Ret. Time	Area	Area %	Ratio %
5.967	956067	100.00	100.00

File Name : J:\2011\02 17 11\772435.D

Library/ID

Operator : KAC

Date Acquired

17 Feb 2011 18:12

Sample Name Submitted by

PK#

ASD 35

Vial Number AcquisitionMeth: DRUGS.M Integrator RTE

RT

Search Libraries:

C:\Database\SLI.L Minimum Quality: 80 C:\Database\NIST05a.L

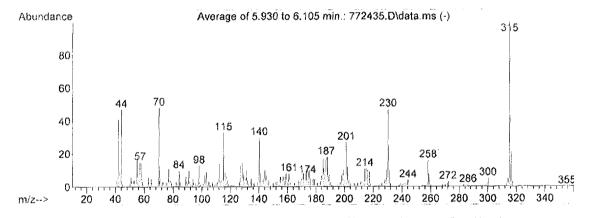
C:\Database\PMW TOX2.L

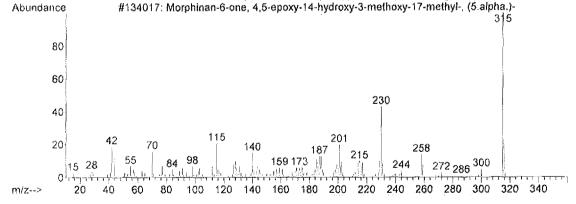
Minimum Quality: 80

CAS#

Qual

5.97 C:\Database\NIST05a.L 1 Morphinan-6-one, 4,5-epoxy-14-hydro 000076-42-6 Morphinan-6-one, 4,5-epoxy-14-hydro 000076-42-6 99 99 Morphinan-6-one, 4,5-epoxy-14-hydro 000076-42-6 99



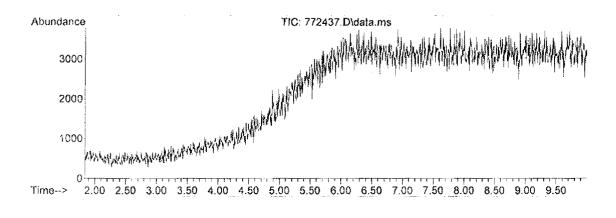


File Name :  $J:\2011\02_17_11\772437.D$ 

Operator : KAC

Date Acquired : 17 Feb 2011 18:37

Sample Name : BLANK
Submitted by : ASD
Vial Number : 1
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time

Area

Area %

Ratio %

\*\*\*NO INTEGRATED PEAKS\*\*\*

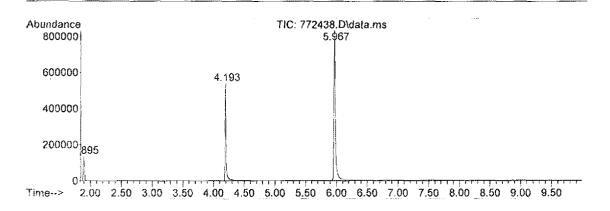
File Name : J:\2011\02\_17\_11\772438.D

Operator : KAC

Date Acquired : 17 Feb 2011 18:50

Sample Name

Submitted by : ASD
Vial Number : 38
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %	
1.895 4.193 5.967	587039	8.09 28.29 63.62	12.72 44.47 100.00	

File Name : J:\2011\02\_17\_11\772438.D

Operator : KAC

Date Acquired

: 17 Feb 2011 18:50

Sample Name Submitted by

: ASD 38

Vial Number AcquisitionMeth: DRUGS.M Integrator : RTE

Search Libraries:

C:\Database\SLI.L

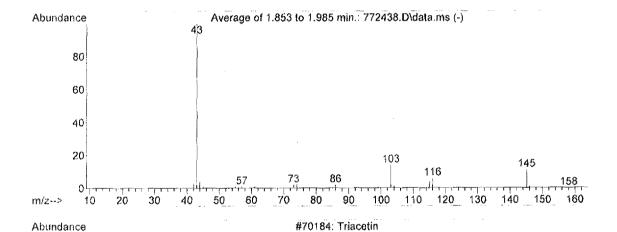
Minimum Quality: 80

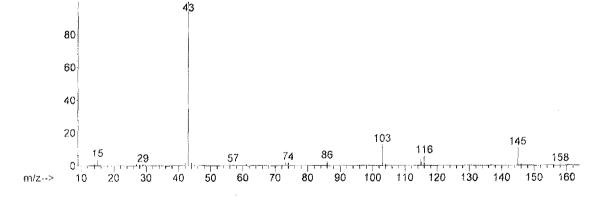
C:\Database\NIST05a.L

C:\Database\PMW TOX2.L

Minimum Quality: 80

PK#	RT	Library/ID	CAS#	Qual
1	1.90	C:\Database\NIST05a.L Triacetin Triacetin Triacetin	000102-76-1 000102-76-1 000102-76-1	90 90 90





File Name : J:\2011\02\_17\_11\772438.D

Operator : KAC

Date Acquired

: 17 Feb 2011 18:50

Sample Name Submitted by

ASD

Vial Number AcquisitionMeth: DRUGS.M

38

1-Hexadecanol

Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80

036653-82-4

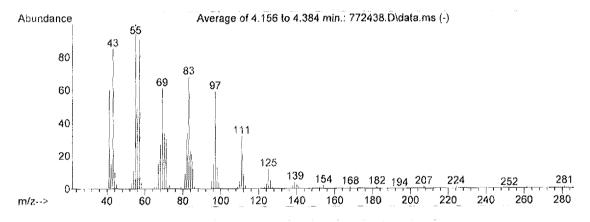
94

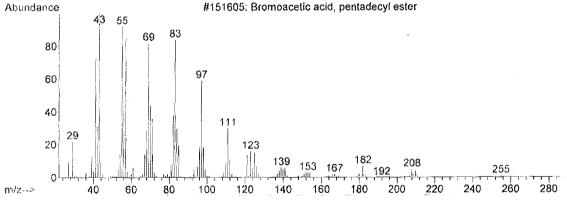
C:\Database\NIST05a.L

Minimum Quality: 80

C:\Database\PMW TOX2.L

PK# CAS# Qual RTLibrary/ID 2 4.19 C:\Database\NIST05a.L Bromoacetic acid, pentadecyl ester 131143-01-6 95 001454-85-9 95 1-Heptadecanol





```
Information from Data File:
```

File Name : J:\2011\02 17 11\772438.D

Operator : KAC

Date Acquired : 17 Feb 2011 18:50

Sample Name

Submitted by : ASD
Vial Number : 38
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L

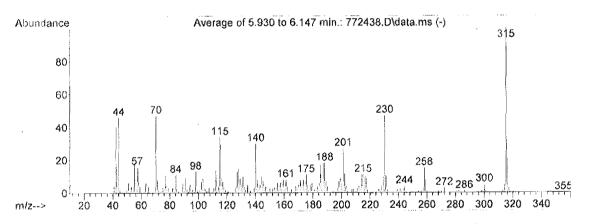
Minimum Quality: 80

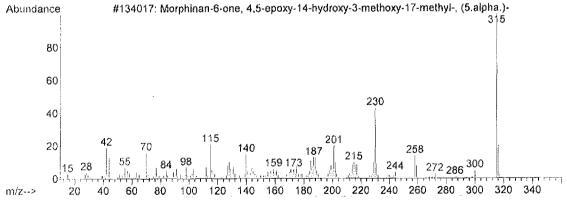
C:\Database\NIST05a.L

Minimum Quality: 80

C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID		CAS#	Qual
3	5.97	C:\Database\NISTO	5a . L		
		Morphinan-6-one,	4,5-epoxy-14-hydro	000076-42-6	99
		Morphinan-6-one,	4,5-epoxy-14-hydro	000076-42-6	99
		Morphinan-6-one,	4,5-epoxy-14-hydro	000076-42-6	99





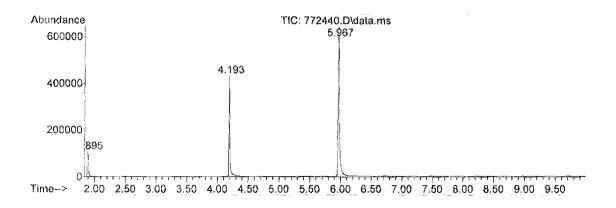
File Name : J:\2011\02\_17\_11\772440.D

Operator : KAC

Date Acquired : 17 Feb 2011 19:15

Sample Name Submitted by

: ASD Vial Number : 40 AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area	Area %	Ratio %
1.895 4.193 5.967		30.10	

File Name : J:\2011\02\_17\_11\772440.D

Operator : KAC

Date Acquired : 17 Feb 2011 19:15

Sample Name : Submitted by : ASI

Submitted by : ASD
Vial Number : 40
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries:

C:\Database\SLI.L

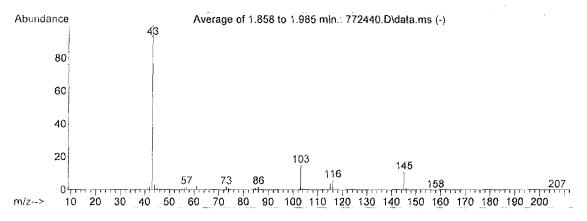
Minimum Quality: 80

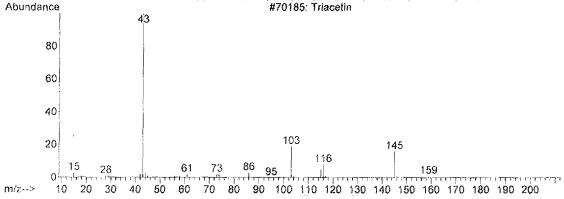
C:\Database\NIST05a.L

Minimum Quality: 80

C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	1.90	C:\Database\NIST05a.L Triacetin Triacetin Triacetin	000102-76-1 000102-76-1 000102-76-1	90 90 90





File Name : J:\2011\02\_17\_11\772440.D

Operator : KAC

Date Acquired : 17 Feb 2011 19:15

Sample Name Submitted by

Vial Number AcquisitionMeth: DRUGS.M

: ASD 40

Integrator : RTE

Search Libraries:

C:\Database\SLI.L

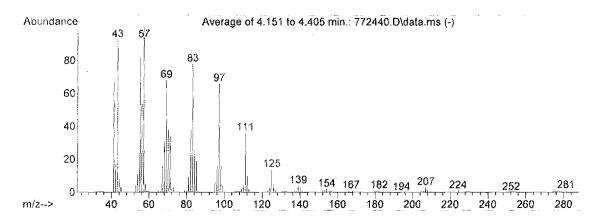
Minimum Quality: 80

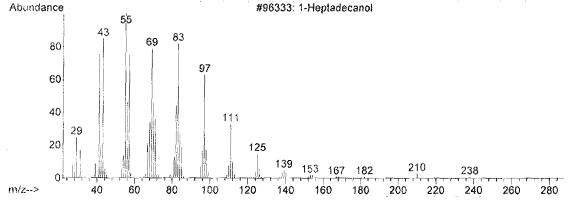
C:\Database\NIST05a.L

Minimum Quality: 80

C:\Database\PMW\_TOX2.L

PK# RT CAS# Library/ID Qual 2 C:\Database\NIST05a.L 4.19 1-Heptadecanol 001454-85-9 95 1-Hexadecanol 036653-82-4 95 131143-01-6 Bromoacetic acid, pentadecyl ester 94





```
Information from Data File:
```

File Name : J:\2011\02\_17\_11\772440.D

Operator : KAC

Date Acquired : 17 Feb 2011 19:15

Sample Name Submitted by

: ASD : 40

Vial Number : 40 AcquisitionMeth: DRUGS.M Integrator : RTE

Search Libraries:

C:\Database\SLI.L

Minimum Quality: 80 Minimum Quality: 80

C:\Database\NIST05a.L

C:\Database\PMW\_TOX2.L

PK# RT Library/ID CAS# Qual

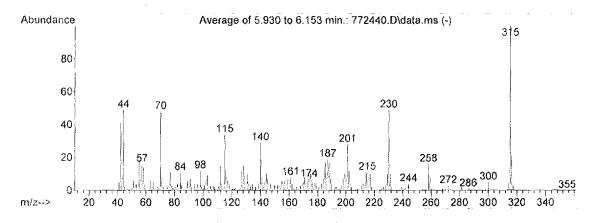
3 5 97 C:\Database\NISTO5a L

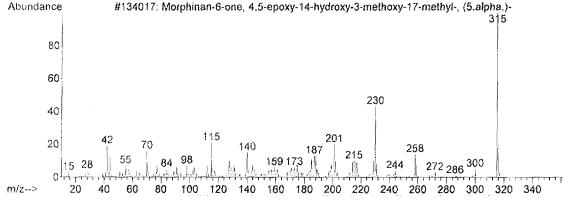
3 5.97 C:\Database\NIST05a.L,

Morphinan-6-one, 4,5-epoxy-14-hydro 000076-42-6 99

Morphinan-6-one, 4,5-epoxy-14-hydro 000076-42-6 99

Morphinan-6-one, 4,5-epoxy-14-hydro 000076-42-6 99



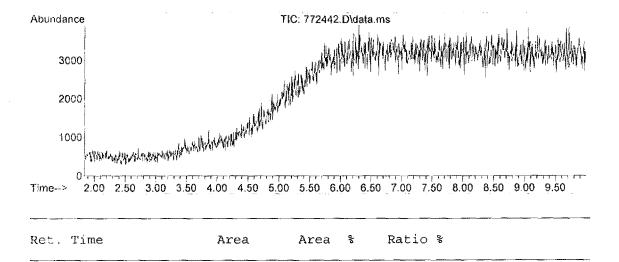


File Name :  $J:\2011\02_17_11\772442.D$ 

Operator : KAC

Date Acquired : 17 Feb 2011 19:40

Sample Name : BLANK
Submitted by : ASD
Vial Number : 1
AcquisitionMeth: DRUGS.M
Integrator : RTE



\*\*\*NO INTEGRATED PEAKS\*\*\*

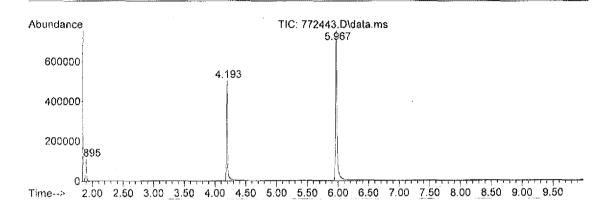
File Name : J:\2011\02 17 11\772443.D

Operator : KAC

Date Acquired : 17 Feb 2011 19:53

Sample Name Submitted by

: ASD Vial Number : 43 AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area	Area %	Ratio %	
1.895 4.193 5.967		29.68	11.84 47.19 100.00	

File Name : J:\2011\02 17 11\772443.D

Operator : KAC

Date Acquired : 17 Feb 2011 19:53

Sample Name

Submitted by : ASD
Vial Number : 43
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L

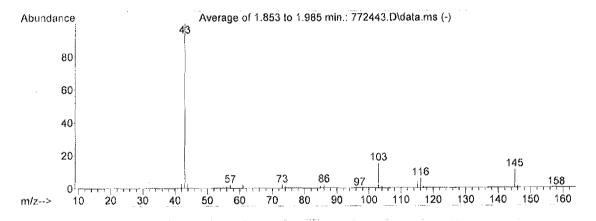
Minimum Quality: 80

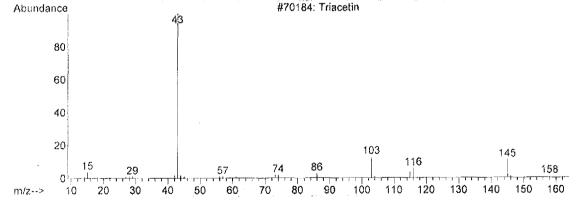
C:\Database\NIST05a.L

Minimum Quality: 80

C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1.	1.90	C:\Database\NIST05a.L Triacetin 1,2,3-Propanetriol, diacetate Triacetin	000102-76-1 025395-31-7 000102-76-1	90 90 90





File Name : J:\2011\02 17 11\772443.D

Operator : KAC

Date Acquired

: 17 Feb 2011 19:53

Sample Name Submitted by : ASD Vial Number 43 AcquisitionMeth: DRUGS.M

Integrator RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80

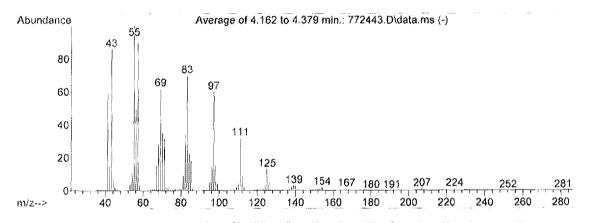
C:\Database\NIST05a.L

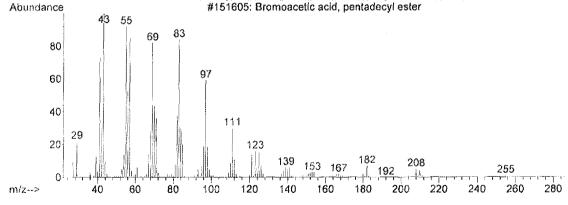
Minimum Quality: 80

C:\Database\PMW TOX2.L

PK# RT CAS# Qual Library/ID 2 4.19 C:\Database\NIST05a.L

131143-01-6 Bromoacetic acid, pentadecyl ester 95 001454-85-9 1-Heptadecanol 95 1-Hexadecanol 036653-82-4 94





: J:\2011\02\_17\_11\772443.D File Name

Operator : KAC

Date Acquired

17 Feb 2011 19:53

Sample Name Submitted by

ASD

Vial Number 43 AcquisitionMeth: DRUGS.M Integrator : RTE

Search Libraries:

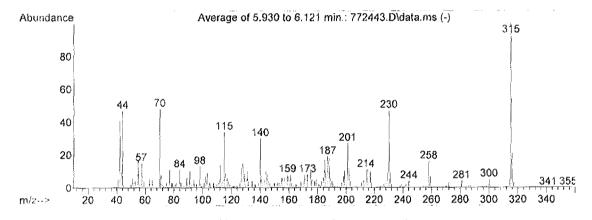
C:\Database\SLI.L

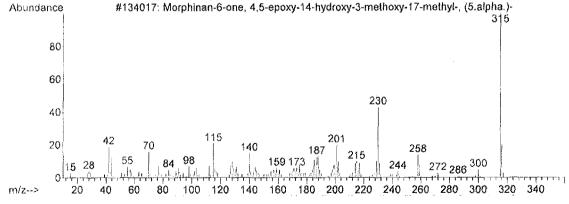
Minimum Quality: 80

C:\Database\NIST05a.L

Minimum Quality: 80 C:\Database\PMW\_TOX2.L

CAS# PK# RTLibrary/ID Qual 3 5.97 C:\Database\NIST05a.L 99 Morphinan-6-one, 4,5-epoxy-14-hydro 000076-42-6 Morphinan-6-one, 4,5-epoxy-14-hydro 000076-42-6 99 Morphinan-6-one, 4,5-epoxy-14-hydro 000076-42-6 99





File Name :  $J:\2011\02_17_11\772448.D$ 

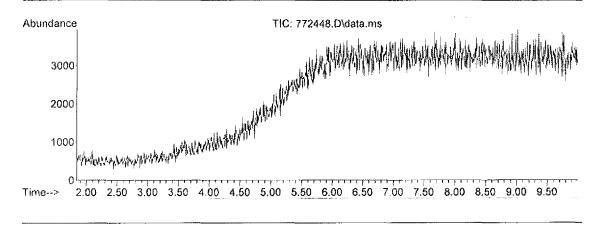
Operator : KAC

Date Acquired : 17 Feb 2011 20:55

Sample Name : BLANK

Submitted by

Vial Number : 1 AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time Area Area % Ratio %

\*\*\*NO INTEGRATED PEAKS\*\*\*

### Area Percent / Library Search Report

Information from Data File:

File Name : J:\2011\02\_17\_11\772422.D

Operator : KAC

Date Acquired : 17 Feb 2011 15:28

Sample Name : OXYCODONE STD

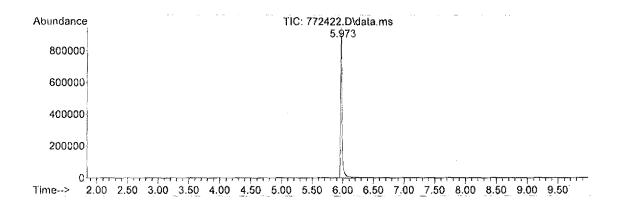
Submitted by

Vial Number

: 22

AcquisitionMeth: DRUGS.M

Integrator : RTE



Ret. Time	Area	Area %	Ratio %
5.973	1447695	100.00	100.00

```
Information from Data File:
```

File Name : J:\2011\02\_17\_11\772422.D

Operator : KAC

Date Acquired : 17 Feb 2011 15:28 Sample Name : OXYCODONE STD

Submitted by

Vial Number : 22 AcquisitionMeth: DRUGS.M Integrator : RTE

Search Libraries:

C:\Database\SLI.L

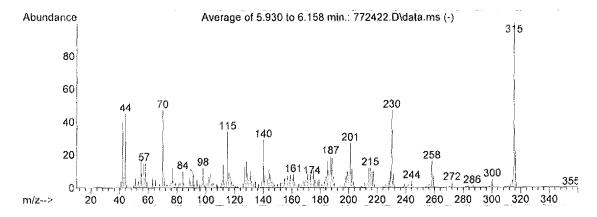
Minimum Quality: 80

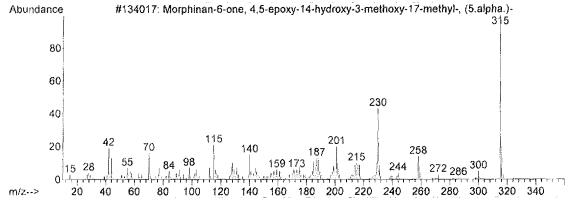
C:\Database\NIST05a.L

Minimum Quality: 80

C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID		CAS#	Qual
 1	5.97	C:\Database\NISTO	5a.L		
		Morphinan-6-one,	4,5-epoxy-14-hydro	000076-42-6	99
		Morphinan-6-one,	4,5-epoxy-14-hydro	000076-42-6	99
		Morphinan-6-one.	4.5-epoxy-14-hydro	000076-42-6	99





### Area Percent / Library Search Report

Information from Data File:

File Name : J:\2011\02\_17\_11\772469.D

Operator : KAC

Date Acquired : 18 Feb 2011 1:30

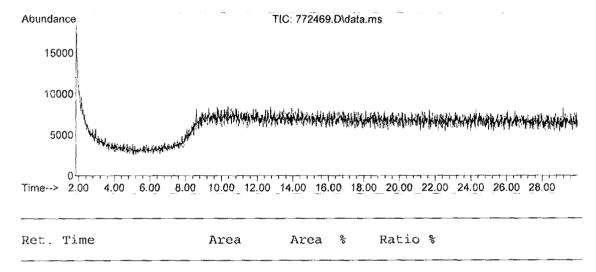
Sample Name : BLANK

Submitted by

Vial Number :

AcquisitionMeth: WSCREEN.M

Integrator : RTE



File Name : J:\2011\02\_17\_11\772470.D

Operator : KAC

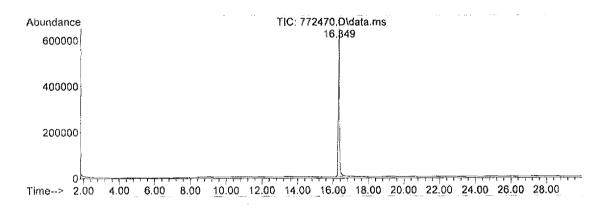
Date Acquired : 18 Feb 2011 2:04 Sample Name : BUPRENORPHINE STD

Submitted by

Vial Number : 70

AcquisitionMeth: WSCREEN.M

Integrator : RTE



Ret. Time	Area	Area %	Ratio %
16.349	2983065	100.00	100.00

```
Information from Data File:
File Name
                 : J:\2011\02 17 11\772470.D
Operator
                   KAC
Date Acquired
                   18 Feb 2011
                                    2:04
Sample Name
                 : BUPRENORPHINE STD
Submitted by
Vial Number
                     70
AcquisitionMeth: WSCREEN.M
Integrator
                 : RTE
Search Libraries:
                      C:\Database\SLI.L
                                                          Minimum Quality: 80
                      C:\Database\NIST05a.L
                                                          Minimum Quality: 80
                      C:\Database\PMW_TOX2.L
  PK#
         RT
                  Library/ID
                                                              CAS#
                                                                           Qual
   1
        16.35
                 C:\Database\NIST05a.L
                  6,14-Ethenomorphinan-7-methanol, 17 052485-79-7
                                                                            99
                  6,14-Ethenomorphinan-7-methanol, 17 052485-79-7
                                                                            97
                  6,14-Ethenomorphinan-7-methanol, 17 052485-79-7
Abundance
                        Average of 16,200 to 16,539 min.: 772470.D\data.ms (-)
           55
     80
                                                               378
     60
     40
     20
                                                                    410
                                                                       434
                      123 145161 181197 216 239
                                                                          450 467
                                             267 284 306
                   0
            60 80 100 120 140 160 180 200 220 240 260 280 300 320 340 360 380 400 420 440 460
Abundance#181814: 6,14-Ethenomorphinan-7-methanol, 17-(cyclopropylmethyl)-.alpha.-(1,1-dimethylethyl)-4,5-epoxy-
     80
           55
     60
     40
                                                                    410
     20
```

0

m/z-->

123 141 161 181197 216 239 256 281

A Character than the control of the

40 60 80 100 120 140 160 180 200 220 240 260 280 300 320 340 360 380 400 420 440 460

306

450467

File Name : J:\2011\02\_17\_11\772472.D

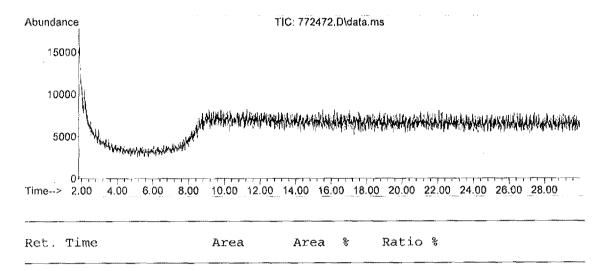
Operator : KAC

Date Acquired : 18 Feb 2011 3:12

Sample Name : BLANK Submitted by : ASD Vial Number : 2

AcquisitionMeth: WSCREEN.M

Integrator : RTE



File Name : J:\2011\02\_17\_11\772473.D

Operator : KAC

Date Acquired : 18 Feb 2011 3:46

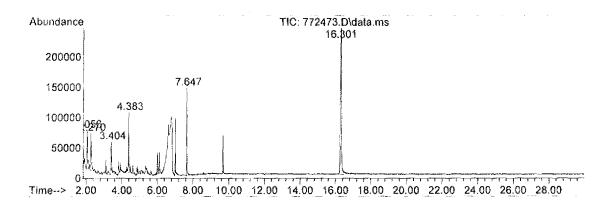
Sample Name : Submitted by :

: ASD

Vial Number : 73

AcquisitionMeth: WSCREEN.M

Integrator : RTE



Ret. Time	Area	Area %	Ratio %	
2.056	186864	10.59	19.45	
2,270	186880	10.60	19.45	
3,404	132918	7.54	13,84	
4.383	143428	8.13	14.93	
7.647	153063	8.68	15,93	
16.301	960579	54.46	100.00	

File Name : J:\2011\02\_17\_11\772473.D

Operator : KAC

Date Acquired : 18 Feb 2011 3:46

Sample Name : Submitted by : ASD Vial Number : 73

AcquisitionMeth: WSCREEN.M

Integrator : RTE

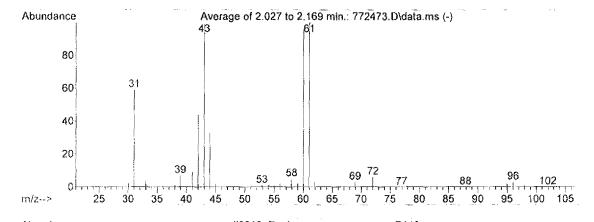
Search Libraries: C:\Database\SLI.L

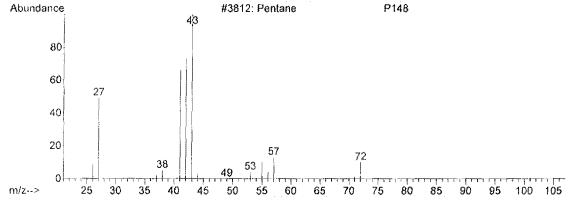
Minimum Quality: 80

C:\Database\NIST05a.L Minimum Quality: 80

C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1.	2.06	C:\Database\PMW_TOX2.L		
		Pentane	000109-66-0	5
		2-Methylpropane	000075-28-5	5
		Acetic acid	000064-19-7	3





File Name : J:\2011\02\_17\_11\772473.D

Operator : KAC

Date Acquired : 18 Feb 2011 3:46

Sample Name : Submitted by : A

: ASD

Vial Number : 73

AcquisitionMeth: WSCREEN.M

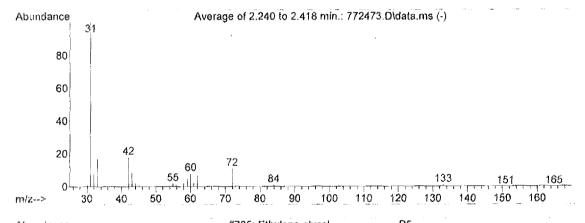
Integrator : RTE

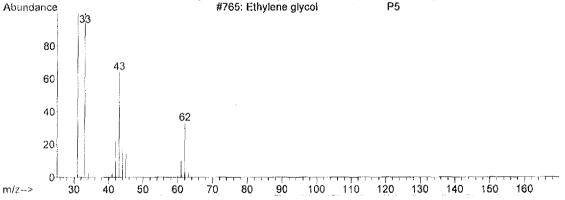
Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST05a.L Minimum Quality: 80

C:\Database\PMW TOX2.L

PK#	RT	Library/ID		CAS#	Qual
2	2.27	C:\Database\PMW_TOX2.L Ethylene glycol		000107-21-1	9
		2,4-Dinitrophenol	@	000051-28-5	1
		Dimethoxyethane		000534-15-6	1





File Name : J:\2011\02\_17\_11\772473.D

Operator : KAC

Date Acquired : 18 Feb 2011 3:46

Sample Name : Submitted by : ASD Vial Number : 73

AcquisitionMeth: WSCREEN, M

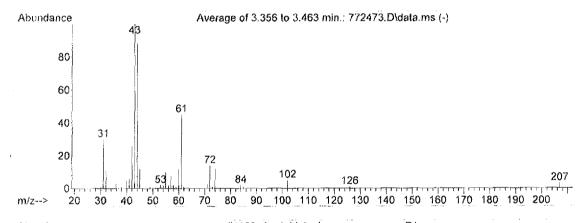
Integrator : RTE

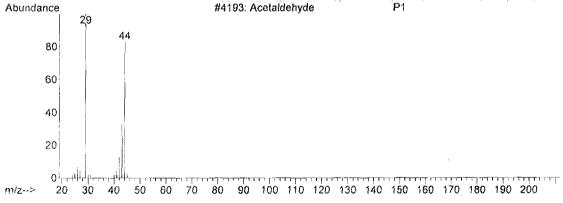
Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST05a.L Minimum Quality: 80

C:\Database\PMW TOX2.L

PK#	RT	Library/ID	CAS#	Qual
3	3.40	C:\Database\PMW_TOX2.L Acetaldehyde Ethylene oxide Acetic acid anhydride	000075-07-0 000075-21-8 000108-24-7	4 4 2





File Name : J:\2011\02\_17\_11\772473.D

Operator : KAC

Date Acquired : 18 Feb 2011 3:46

73

Sample Name : Submitted by : ASD

Vial Number

AcquisitionMeth: WSCREEN.M

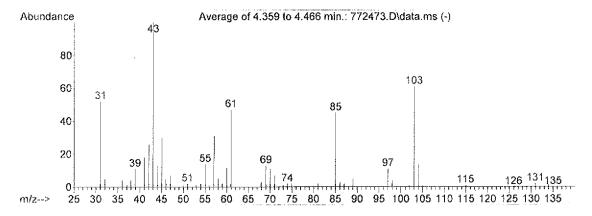
Integrator : RTE

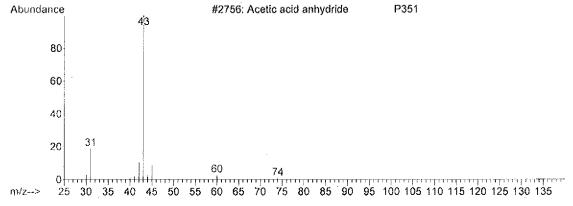
Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST05a.L Minimum Quality: 80

C:\Database\PMW\_TOX2.L

	PK#	RT	Library/ID	CAS#	Qual
_	4	4.38	C:\Database\PMW_TOX2.L		
			Acetic acid anhydride	000108-24-7	9
			Aminoethanol	000141-43-5	5
			Eticyclidine prec. (ethylamine)	000075-04-7	3





File Name :  $J: \2011\02_17_11\772473.D$ 

Operator : KAC

Date Acquired 18 Feb 2011 3:46

Sample Name Submitted by ASD Vial Number 73

AcquisitionMeth: WSCREEN.M

Integrator : RTE

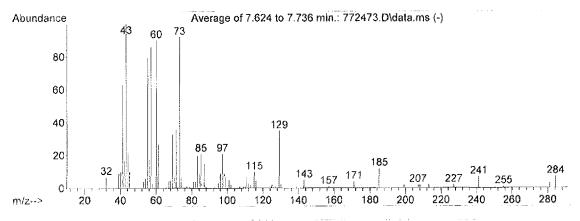
Search Libraries: C:\Database\SLI.L

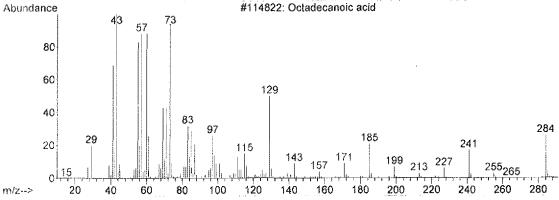
Minimum Quality: 80 Minimum Quality: 80

C:\Database\NIST05a.L

C:\Database\PMW\_TOX2.L

CAS# PK# Library/ID Qual 5 7.65 C:\Database\NIST05a.L Octadecanoic acid 000057-11-4 99 Octadecanoic acid 000057-11-4 96 000057-11-4 Octadecanoic acid 91





File Name : J:\2011\02 17 11\772473.D

Operator : KAC

Date Acquired 18 Feb 2011 3:46

Sample Name Submitted by ASD Vial Number 73

AcquisitionMeth: WSCREEN.M

Integrator : RTE

Search Libraries: C:\Database\SLI.L

Minimum Quality: 80 C:\Database\NIST05a.L Minimum Quality: 80

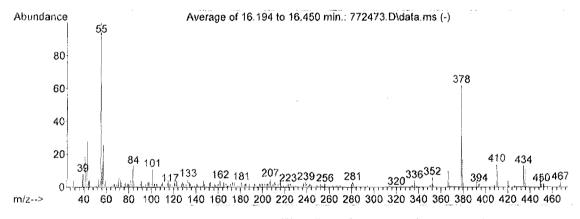
C:\Database\PMW TOX2.L

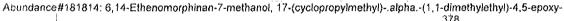
PK# RTCAS# Library/ID Oual

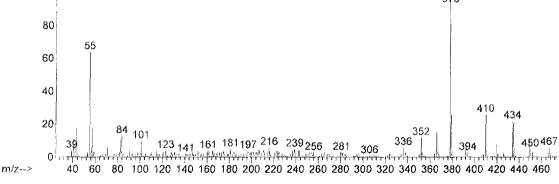
16.30 6 C:\Database\NIST05a.L

6,14-Ethenomorphinan-7-methanol, 17 052485-79-7 6,14-Ethenomorphinan-7-methanol, 17 052485-79-7 6,14-Ethenomorphinan-7-methanol, 17 052485-79-7 95 93

83







File Name : J:\2011\02\_17\_11\772481.D

Operator : KAC

Date Acquired : 18 Feb 2011 8:19

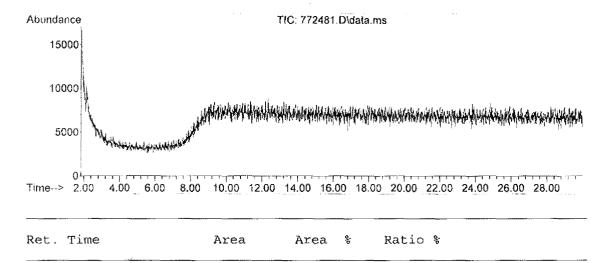
Sample Name : BLANK

Submitted by

Vial Number : 2

AcquisitionMeth: WSCREEN.M

Integrator : RTE



### Area Percent / Library Search Report

Information from Data File:

File Name : J:\2011\02\_17\_11\772482.D

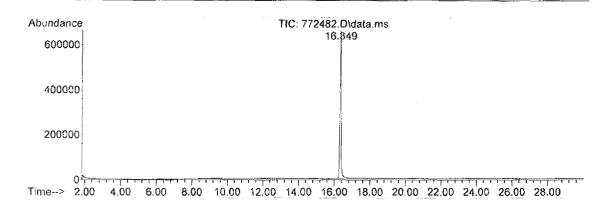
Operator : KAC
Date Acquired : 18 Feb 2011 8:53 Sample Name : BUPRENORPHINE STD

Submitted by

Vial Number 70

AcquisitionMeth: WSCREEN.M

: RTE Integrator



Ret. Time	Area	Area %	Ratio %
16.349	3000424	100.00	100.00

```
Information from Data File:
File Name
                 : J:\2011\02 17 11\772482.D
Operator
                  : KAC
Date Acquired
                 : 18 Feb 2011
                                    8:53
Sample Name
                  : BUPRENORPHINE STD
Submitted by
Vial Number
                     70
AcquisitionMeth: WSCREEN, M
Integrator
                  : RTE
Search Libraries:
                      C:\Database\SLI.L
                                                          Minimum Quality: 80
                      C:\Database\NIST05a.L
                                                          Minimum Quality: 80
                      C:\Database\PMW TOX2.L
  PK#
         RT
                                                               CAS#
                   Library/ID
                                                                           Oual
   1
        16.35
                 C:\Database\NIST05a.L
                   6,14-Ethenomorphinan-7-methanol, 17 052485-79-7
                                                                            99
                  6,14-Ethenomorphinan-7-methanol, 17 052485-79-7
                                                                            98
                  6,14-Ethenomorphinan-7-methanol, 17 052485-79-7
                                                                            64
Abundance
                        Average of 16.212 to 16.574 min.: 772482.D\data.ms (-)
           55
     80
                                                               378
     60
     40
     20
                                                                       434
                      123 147 165 181 197 216 239
                                            267 284 308
                                                                          450467
                 0
            60 80 100 120 140 160 180 200 220 240 260 280 300 320 340 360 380 400 420 440 460
Abundance#181814: 6,14-Ethenomorphinan-7-methanol, 17-(cyclopropylmethyl)- alpha.-(1,1-dimethylethyl)-4,5-epoxy-
     80
           55
```

60

40

20

0

m/z-->

123 <sub>141</sub> 161 181197 <sup>216</sup> 239 256 281 306

60 80 100 120 140 160 180 200 220 240 260 280 300 320 340 360 380 400 420 440 460

410

450467

# Area Percent / Library Search Report

Information from Data File:

: F:\Q1-2011\System6\02 12 11\771505.D File Name

: DJR Operator

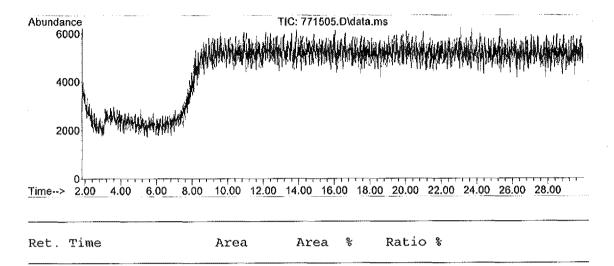
Date Acquired : 12 Feb 2011 9:04

Sample Name : BLANK

Submitted by Vial Number

AcquisitionMeth: SCREEN.M

: RTE Integrator



### Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q1-2011\System6\02\_12\_11\771506.D

Operator : DJR

Date Acquired : 12 Feb 2011 9:38

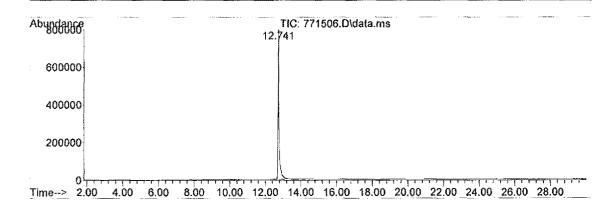
Sample Name : TESTOSTERONE ENANTHATE STD

Submitted by

Vial Number : 6

AcquisitionMeth: SCREEN.M

Integrator : RTE



Ret. Time	Area	Area %	Ratio %
12.741	3235770	100.00	100.00

File Name : F:\Q1-2011\System6\02 12 11\771506.D

Operator : DJR

Date Acquired : 12 Feb 2011

9:38 Sample Name TESTOSTERONE ENANTHATE STD

Submitted by Vial Number

AcquisitionMeth: SCREEN.M

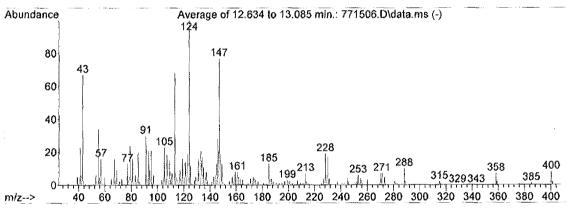
Integrator : RTE

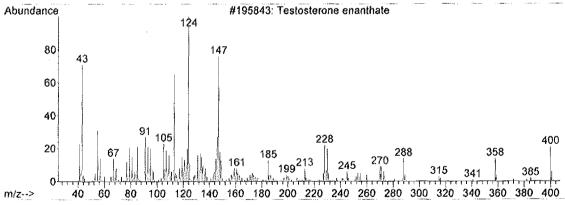
Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST08.L Minimum Quality: 80

C:\Database\PMW TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	12.74	C:\Database\NIST08.L Testosterone enanthate	000315-37-7	99
		Testosterone enanthate	000315-37-7	99
		Testosterone enanthate	000315-37-7	96





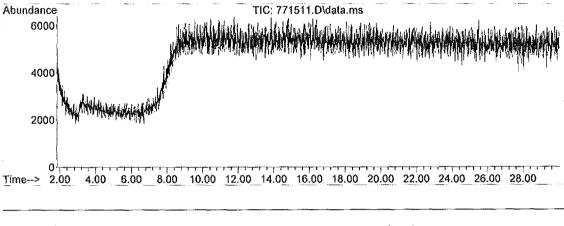
File Name : F:\Q1-2011\System6\02\_12\_11\771511.D

Operator : DJR

Date Acquired : 12 Feb 2011 12:29

Sample Name : BLANK Submitted by : ASD Vial Number : 1

AcquisitionMeth: SCREEN.M Integrator : RTE



Ret. Time

Area

Area %

Ratio %

File Name : F:\Q1-2011\System6\02\_12\_11\771512.D

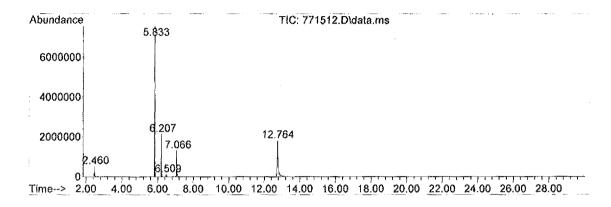
Operator : DJR

Date Acquired : 12 Feb 2011 13:03

Sample Name : Submitted by : ASD

Vial Number : 12 AcquisitionMeth: SCREEN.M

Integrator : RTE



Ret. Time	Area	Area %	Ratio %	
2.460	662636	3,28	8.20	
5.833	8078001	40.02	100.00	
6.207	1935947	9.59	23.97	
6.509	105856	0.52	1.31	
7.066	1550424	7.68	19.19	
12.764	7851396	38.90	97.19	

File Name : F:\Q1-2011\System6\02\_12\_11\771512.D

Operator : DJR

Date Acquired : 12 Feb 2011 13:03

Sample Name Submitted by : ASD Vial Number 12

AcquisitionMeth: SCREEN.M

Integrator : RTE

Search Libraries: C:\Database\SLI.L

Minimum Quality: 80 C:\Database\NIST08.L Minimum Quality: 80

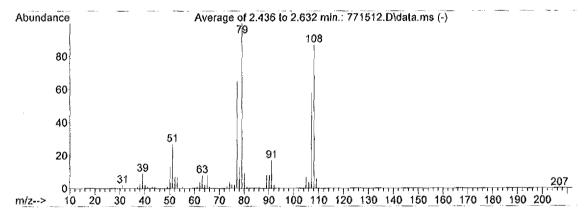
000100-51-6

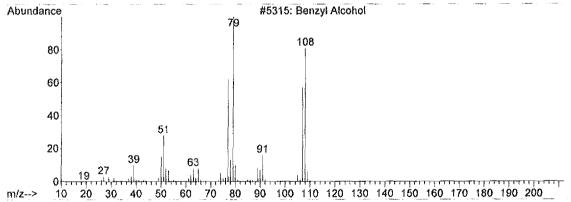
95

C:\Database\PMW TOX2.L

Benzyl Alcohol

PK# RTCAS# Library/ID Qual 2.46 C:\Database\NIST08.L 000100-51-6 98 Benzyl Alcohol Benzyl Alcohol 000100-51-6 96





File Name : F:\Q1-2011\System6\02 12\_11\771512.D

Operator : DJR

Date Acquired 12 Feb 2011 13:03

Sample Name

Submitted by : ASD Vial Number

12

AcquisitionMeth: SCREEN.M

: RTE Integrator

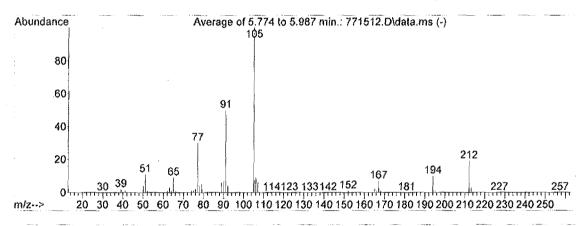
Search Libraries: C:\Database\SLI.L

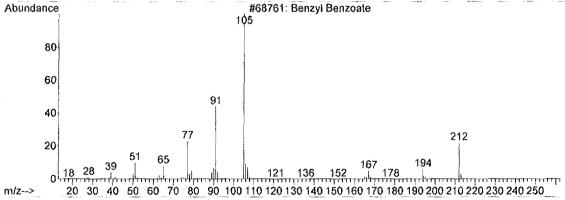
Minimum Quality: 80

Minimum Quality: 80

C:\Database\NIST08.L C:\Database\PMW\_TOX2.L

	PK#	RT	Library/ID	CAS#	Qual
_	2	5.83	C:\Database\NIST08.L Benzyl Benzoate	000120-51-4	97
			Benzyl Benzoate Benzyl Benzoate	000120-51-4 000120-51-4 000120-51-4	96 93





File Name : F:\Q1-2011\System6\02\_12\_11\771512.D

Operator : DJR

Date Acquired : 12 Feb 2011 13:03

Sample Name :

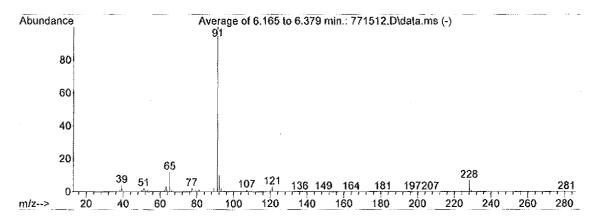
Submitted by : ASD
Vial Number : 12
AcquisitionMeth: SCREEN.M
Integrator : RTE

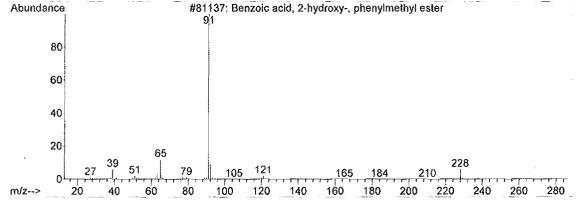
Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST08.L Minimum Quality: 80

C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID			CAS#	Qual
3	6.21	C:\Database\NI	ST08.L			
		Benzoic acid,	2-hydroxy-,	phenylmet	000118-58-1	91
		Benzoic acid,	2-hydroxy-,	phenylmet	000118-58-1	91
		Benzoic acid,	2-hydroxy-,	phenylmet	000118-58-1	90





File Name : F:\Q1-2011\System6\02 12\_11\771512.D

Operator : DJR

Date Acquired : 12 Feb 2011 13:03

Sample Name : Submitted by : ASD Vial Number : 12

AcquisitionMeth: SCREEN.M

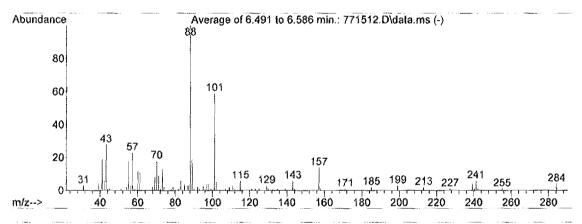
Integrator : RTE

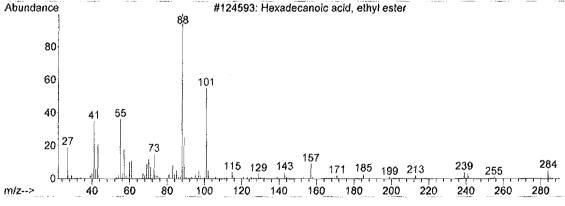
Search Libraries: C:\Database\SLI.L

C:\Database\SLI.L Minimum Quality: 80 C:\Database\NIST08.L Minimum Quality: 80

C:\Database\PMW TOX2.L

	PK#	RT	Library/ID	CAS#	Qual
_	4	6.51	C:\Database\NIST08.L		
			Hexadecanoic acid, ethyl ester	000628-97-7	97
			Hexadecanoic acid, ethyl ester	000628-97-7	94
			Tetradecanoic acid ethyl ester	000124-06-1	86





File Name : F:\Q1-2011\System6\02 12 11\771512.D

Operator : DJR

Date Acquired : 12 Feb 2011 13:03

Sample Name : Submitted by : ASD Vial Number : 12

Vial Number : 12 AcquisitionMeth: SCREEN.M

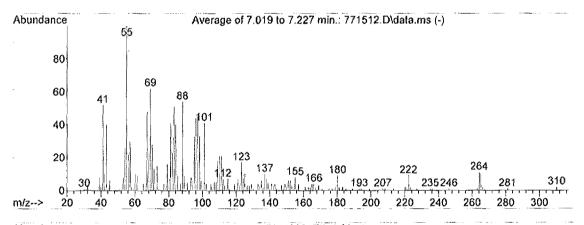
Integrator : RTE

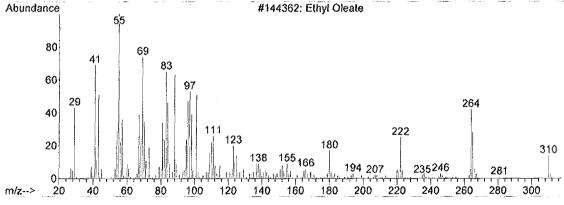
Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST08.L Minimum Quality: 80

C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
5	7.07	C:\Database\NIST08.L		
		Ethyl Oleate	000111-62-6	99
		Ethyl Oleate	000111-62-6	99
		Ethyl Oleate	000111-62-6	93





File Name : F:\Q1-2011\System6\02\_12\_11\771512.D

Operator : DJR

Date Acquired : 12 Feb 2011 13:03

Sample Name Submitted by : ASD Vial Number 12

AcquisitionMeth: SCREEN.M

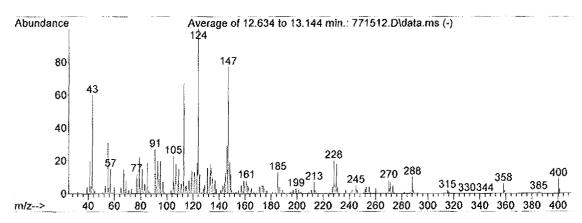
Integrator : RTE

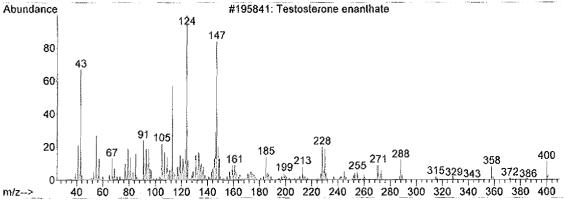
Search Libraries: C:\Database\SLI.L

Minimum Quality: 80 C:\Database\NIST08.L Minimum Quality: 80

C:\Database\PMW\_TOX2.L

PK# RTCAS# Library/ID Qual 6 12.76 C:\Database\NIST08.L Testosterone enanthate 000315-37-7 99 Testosterone enanthate 000315-37-7 99 Testosterone enanthate 000315-37-7 98





File Name : F:\Q1-2011\System6\02\_12\_11\771514.D

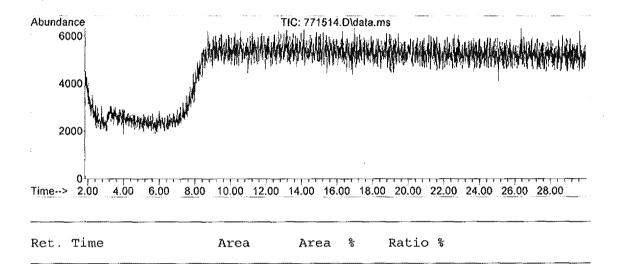
Operator : DJR

Date Acquired : 12 Feb 2011 14:12

Sample Name : BLANK Submitted by : ASD Vial Number : 1

AcquisitionMeth: SCREEN.M

Integrator : RTE



```
Information from Data File:
```

: E:/Q1-2011/System6/02\_12\_11/771515.D File Name

: DIB

Operator

: 15 EGP 2011 14:40 Date Acquired

dsA: Submitted by гашрје Иате

AcquisitionMeth: SCREEN.M st : Vial Number

: KLEIntegrator

	Area Area % Ratio %	Вес. Тітте
22.00 24.00 26.00 28.00	12.711 0.00 12.00 14.00 16.00 18.00 20.00	000000S 00000S 00.8 00.8 00.4 00.5 <amit< td=""></amit<>
		000009
	am.eisb/G.818177 :OIT	Abundance 6.201

84.8 1€.48 4≤.75

**575584** 

704912

109730

72.81 00.001 72.83

12.711

6.20I

2.477

File Name : F:\Q1-2011\System6\02 12 11\771515.D

Operator : DJR

Date Acquired : 12 Feb 2011 14:46

Sample Name

Submitted by : ASD
Vial Number : 15
AcquisitionMeth: SCREEN.M

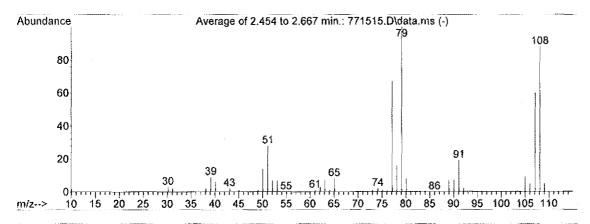
Integrator : RTE

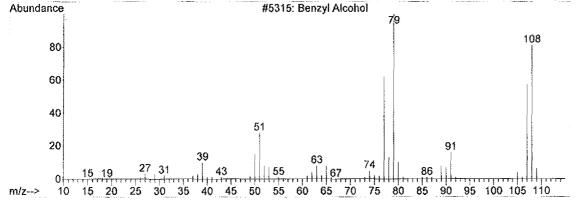
Search Libraries: C:\Database\SLI.L

C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST08.L Minimum Quality: 80

C:\Database\PMW TOX2.L

PK# RTCAS# Library/ID Qual 2.48 C:\Database\NIST08.L 000100-51-6 94 Benzyl Alcohol Benzyl Alcohol 000100-51-6 91 Benzyl Alcohol 000100-51-6 90





File Name : F:\Q1-2011\System6\02 12 11\771515.D

Operator : DJR

Date Acquired : 12 Feb 2011 14:46

Submitted by AS

Submitted by : ASD Vial Number : 15 AcquisitionMeth: SCREEN.M

Integrator : RTE

Search Libraries: C:\Database\SLI.L

C:\Database\SLI.L Minimum Quality: 80 C:\Database\NIST08.L Minimum Quality: 80

C:\Database\PMW\_TOX2.L

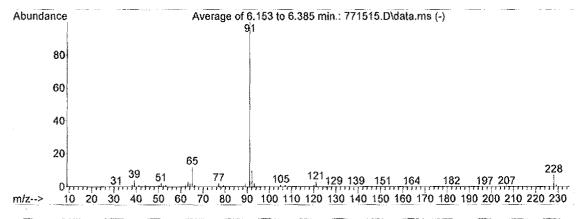
PK# RT Library/ID CAS# Qual

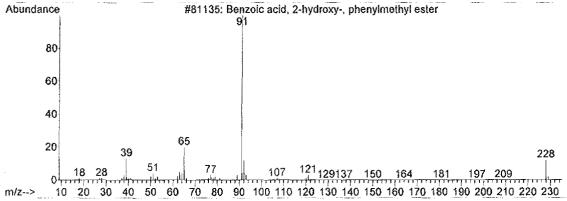
2 6.20 C:\Database\NIST08.L

Benzoic acid, 2-hydroxy-, phenylmet 000118-58-1 94

Benzoic acid, 2-hydroxy-, phenylmet 000118-58-1 91

Benzoic acid, 2-hydroxy-, phenylmet 000118-58-1 90





File Name : F:\Q1-2011\System6\02\_12\_11\771515.D

Operator : DJR

Date Acquired : 12 Feb 2011 14:46

Sample Name : Submitted by : ASD Vial Number : 15

AcquisitionMeth: SCREEN.M

Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80

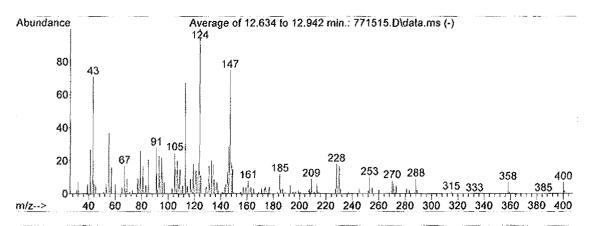
C:\Database\NIST08.L Minimum Quality: 80

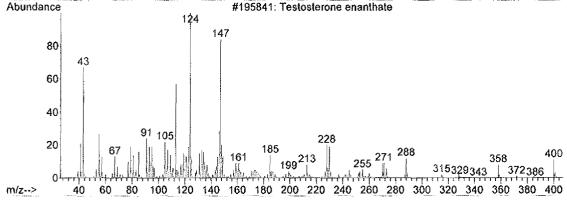
C:\Database\PMW\_TOX2.L

PK# RT Library/ID CAS# Qual

3 12.71 C:\Database\NIST08.L

3 12.71 C:\Database\NIST08.L
Testosterone enanthate 000315-37-7 86
Testosterone enanthate 000315-37-7 83
1,4-Estradien-3-one, 10-.epsilon.-1 1000151-30-9 60





# Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q1-2011\System6\02 12 11\771517.D

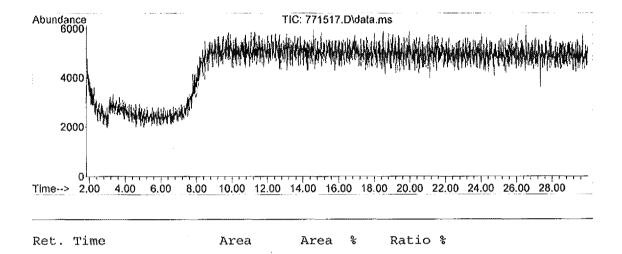
Operator : DJR

Date Acquired : 12 Feb 2011 15:54

Sample Name : BLANK Submitted by : ASD Vial Number : 1

AcquisitionMeth: SCREEN.M

Integrator : RTE



```
Information from Data File:
```

: F:\Q1-2011\System6\02\_12\_11\771518.D File Name

: DIK Operator

: 12 Feb 2011 16:28 Date Acquired

Sample Name

Sample Wame : ASD Vial Number : 18 Vial Number : 18 AcquisitionMeth: SCREEN.M

Integrator : KLE

147.51	S220108	00.00t	тоо.оо
эшіт . 198	Pre8	укея %	Ratio %
0 00.4 00.5 <emil< td=""><td>00.21 00.01 00.8 00</td><td>00.81 00.41</td><td>18.00 20.00 22.00</td></emil<>	00.21 00.01 00.8 00	00.81 00.41	18.00 20.00 22.00
000001			
S00000		;	
300000			
000004			
200000			
урлидвисе /	12.	TIC: 771518.D	em.stab.

File Name : F:\Q1-2011\System6\02\_12\_11\771518.D

Operator : DJR

Date Acquired : 12 Feb 2011 16:28

Sample Name :

Submitted by : ASD
Vial Number : 18
AcquisitionMeth: SCREEN.M

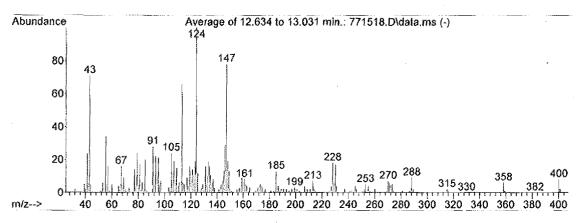
Integrator : RTE

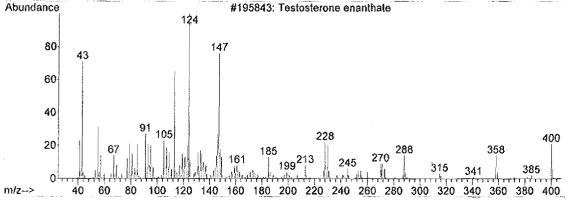
Search Libraries: C:\Database\SLI.L

C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST08.L Minimum Quality: 80

C:\Database\PMW TOX2.L

PK# RT Library/ID CAS# Qual 12.74 1 C:\Database\NIST08.L Testosterone enanthate 000315-37-7 99 Testosterone enanthate 99 000315-37-7 Testosterone enanthate 000315-37-7 90





File Name : F:\Q1-2011\System6\02 12 11\771526.D

Operator : DJR

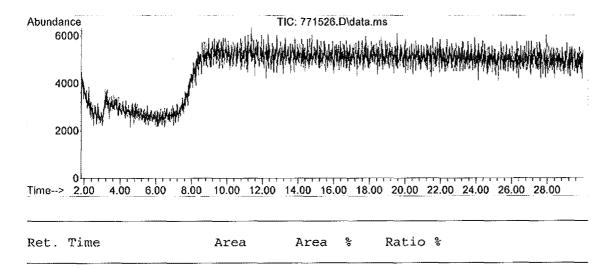
Date Acquired : 12 Feb 2011 21:02

Sample Name : BLANK

Submitted by Vial Number

AcquisitionMeth: SCREEN.M

Integrator : RTE



### Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q1-2011\System6\02\_12\_11\771527.D

Operator : DJR

Date Acquired : 12 Feb 2011 21:36

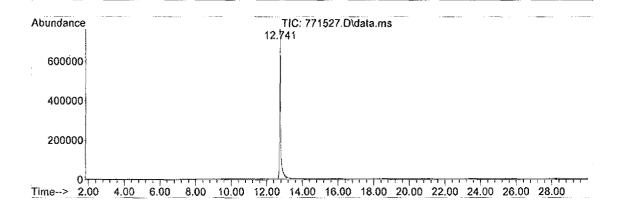
Sample Name : TESTOSTERONE ENANTHATE STD

Submitted by

Vial Number : 6

AcquisitionMeth: SCREEN.M

Integrator : RTE



Ret. Time	Area	Area %	Ratio %
12.741	3138699	100.00	100.00

File Name : F:\Q1-2011\System6\02 12\_11\771527.D

Operator : DJR

Date Acquired : 12 Feb 2011

Sample Name : TESTOSTERONE ENANTHATE STD

Submitted by

Vial Number : 6

AcquisitionMeth: SCREEN.M

Integrator : RTE

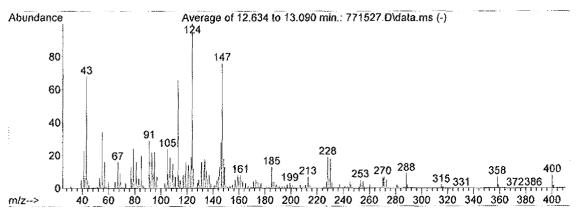
Search Libraries: C:\Database\SLI.L Minimum Quality: 80

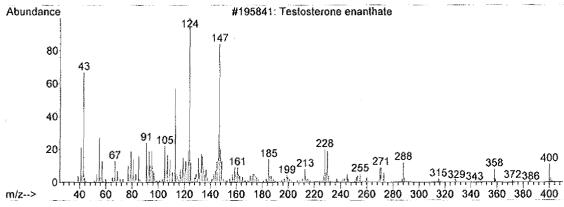
21:36

C:\Database\NIST08.L Minimum Quality: 80

C:\Database\PMW TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	12.74	C:\Database\NIST08.L		
		Testosterone enanthate	000315-37-7	99
		Testosterone enanthate	000315-37-7	99
		Testosterone enanthate	000315-37-7	96





# Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q1-2011\System6\02\_12\_11\771574.D

Operator : DJR

Date Acquired : 14 Feb 2011 00:23

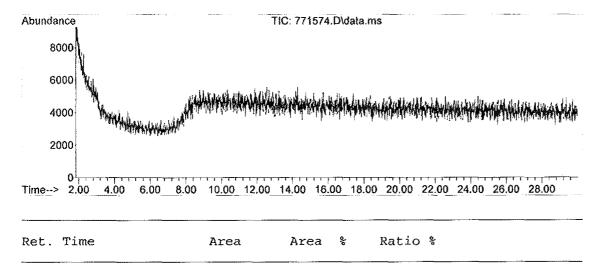
Sample Name : BLANK

Submitted by

Vial Number : 2

AcquisitionMeth: WSCREEN.M

Integrator : RTE



File Name : F:\Q1-2011\System6\02 12 11\771575.D

Operator : DJR

Date Acquired : 14 Feb 2011 00:58

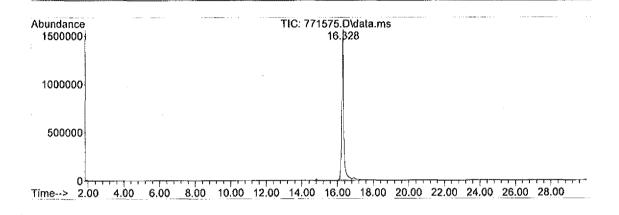
Sample Name : NANDROLONE DECANOATE STD

Submitted by Vial Number

75 :

AcquisitionMeth: WSCREEN.M

: RTE Integrator



Ret. Time	Area	Area %	Ratio %
16.328	11488240	100.00	

File Name : F:\Q1-2011\System6\02 12 11\771575.D

Operator : DJR

Date Acquired : 14 Feb 2011 00:58

: NANDROLONE DECANOATE STD Sample Name

Submitted by

Vial Number

AcquisitionMeth: WSCREEN.M

Integrator : RTE

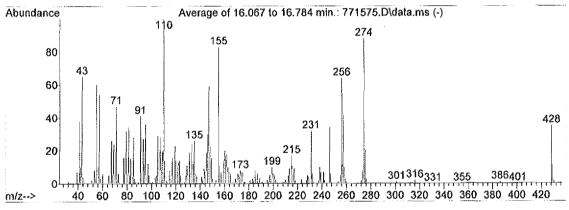
Search Libraries: C:\Database\SLI.L

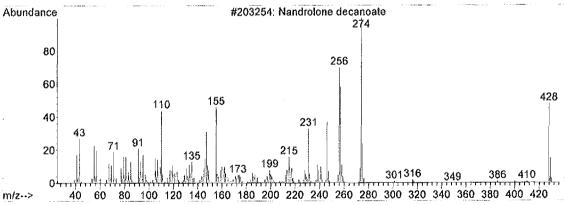
Minimum Quality: 80 Minimum Quality: 80

C:\Database\NIST08.L

C:\Database\PMW TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	16.33	C:\Database\NIST08.L Nandrolone decanoate	000360-70-3	99
		Nandrolone decanoate Nandrolone decanoate Nandrolone decanoate	000360-70-3 000360-70-3	93 87





File Name : F:\Q1-2011\System6\02\_12\_11\771580.D

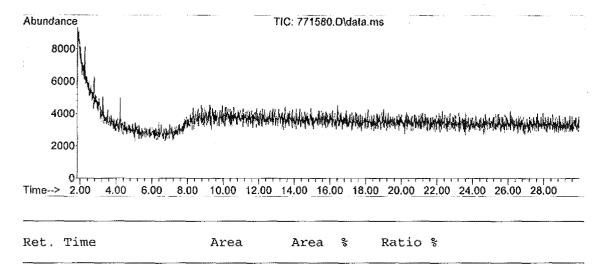
Operator : DJR

Date Acquired : 14 Feb 2011 3:49

Sample Name : BLANK Submitted by : ASD Vial Number : 2

AcquisitionMeth: WSCREEN.M

Integrator : RTE



File Name : F:\Q1-2011\System6\02 12\_11\771581.D

Operator : DJR

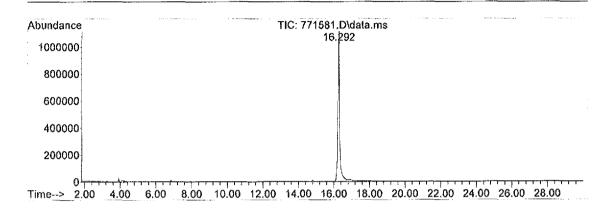
Date Acquired : 14 Feb 2011 4:23

Sample Name : Submitted by : As

Submitted by : ASD Vial Number : 81

AcquisitionMeth: WSCREEN.M

Integrator : RTE



Ret. Time	Area	Area %	Ratio %
16.292	7437597	100.00	100.00

771581.D

File Name : F:\Q1-2011\System6\02 12 11\771581.D

Operator : DJR

Date Acquired 14 Feb 2011 4:23

Sample Name

Submitted by Vial Number 81

AcquisitionMeth: WSCREEN.M

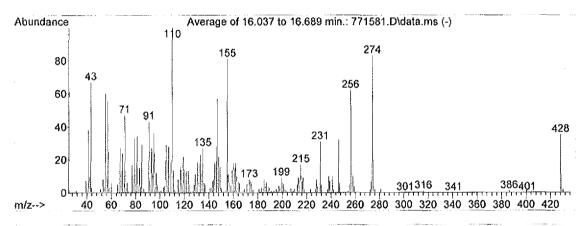
Integrator RTE

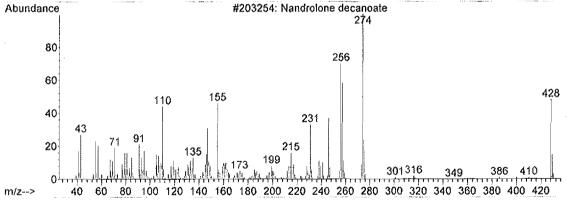
Search Libraries: C:\Database\SLI.L

Minimum Quality: 80 C:\Database\NIST08.L Minimum Quality: 80

C:\Database\PMW TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	16.29	C:\Database\NIST08.L		
		Nandrolone decanoate	000360-70-3	99
		Nandrolone decanoate	000360-70-3	99
		Nandrolone decanoate	000360-70-3	81





### Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q1-2011\System6\02 12 11\771583.D

Operator : DJR

Date Acquired : 14 Feb 2011 5:31

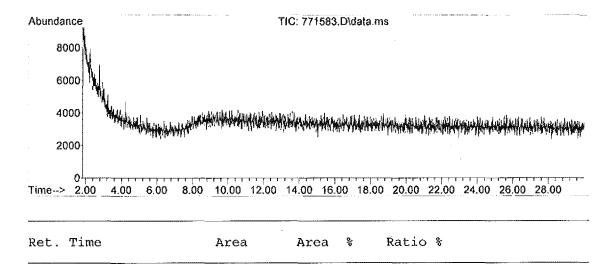
Sample Name : BLANK

Submitted by

Vial Number : 2

AcquisitionMeth: WSCREEN.M

Integrator : RTE



File Name : F:\Q1-2011\System6\02\_12\_11\771584.D

Operator : DJR

Date Acquired : 14 Feb 2011 6:05

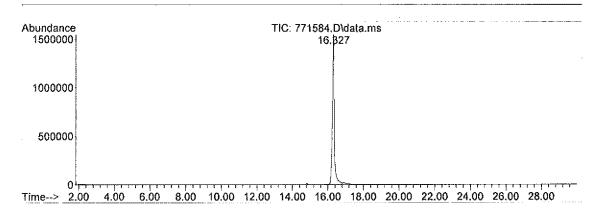
Sample Name : NANDROLONE DECANOATE STD

Submitted by

Vial Number : 75

AcquisitionMeth: WSCREEN.M

Integrator : RTE



Ret. Time	Area	Area %	Ratio %
16.327	11433576	100.00	100.00

File Name : F:\Q1-2011\System6\02\_12\_11\771584.D

Operator : DJR

Date Acquired : 14 Feb 2011 6:05

Sample Name : NANDROLONE DECANOATE STD

Submitted by

Vial Number 75

AcquisitionMeth: WSCREEN.M

Integrator : RTE

C:\Database\SLI.L Search Libraries: Minimum Quality: 80 Minimum Quality: 80

C:\Database\NIST08.L

C:\Database\PMW TOX2.L

PK#	RT	Library/ID	CAS#	Qual
 1	16.33	C:\Database\NIST08.L Nandrolone decanoate	000360-70-3	99
		Nandrolone decanoate	000360-70-3	99
		Nandrolone decanoate	000360-70-3	95

